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UNITED STATES DEPARTMENT OF AGRICULTURE

BULLETIN No. 948

Joint Contribution from the Bureau of Markets, GEORGE LIVINGSTON, Chief,
and the Bureau of Chemistry, CARL L. ALSBERG, Chief

Washington, D. C. September 10, 1921

COMPOSITION OF COTTON SEED

By

CHARLES F. CRESWELL, formerly Specialist in Marketing Vegetable Oils, Bureau of Markets,

and

GEORGE L. BIDWELL, Chemist in Charge, Cattle Food Laboratory, Miscellaneous Division, Bureau of Chemistry

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For crushing purposes cotton seed consists of oil, meal, hulls, linters, and waste matter, the proportion of each varying widely in different sections of production and under different conditions. The composition of seed is influenced by climate, soil, season, fertilizer, and variety, as well as by methods of treatment of the seed before and after the cotton is picked. All of these factors vary so much that seed is of different value not only in widely separated sections and in different years but often in a particular community and at the same time.

This bulletin is issued for the guidance of producers, dealers, and crushers in order that they may know more nearly the content of the product in which they are dealing and be better able to judge the value and consequently the price that can be paid for seed. It sets forth data showing as nearly as possible approximate oil and meal yields in each county of the cotton belt. These data are not necessarily conclusive, as the volume of information available for many counties is comparatively small. Moreover, even if complete information as to yields were available, figures could not be laid down which would be absolutely accurate as to subsequent yields. It is believed, however, that the information given herein will be of material assistance to those who apply it with an understanding of general and local market conditions.

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[1] Acknowledgment is made of the assistance rendered and the courtesies extended by chemists and oil millers in making available their original records, on which this report is based and which made this investigation possible.

SOURCES OF INFORMATION.

Records of analyses of cotton seed made by company and commercial chemists during the five seasons 1914–15 to 1918–19, inclusive, were collected from the original analytical sheets by representatives of the Department of Agriculture. Data regarding 59,964 analyses were thus secured, but records of only 46,029 samples were used in this study, as in order to cover only prime seed records of samples showing marked damage or of samples collected prior to September 1 and subsequent to January 31 are not included. The States of Georgia, South Carolina, and Alabama were the largest contributors of records of analyses, while some other States furnished comparatively few records.

As chemists make and report analyses of clean seed, an arbitrary allowance of 100 pounds of foreign matter and manufacturing loss per ton of seed has been made in presenting these data in order to approach as nearly as possible actual commercial conditions. This is the customary allowance made by chemists and is in line with losses reported by the Bureau of the Census, as shown in Table III, page 6.

SEED PRODUCED AND CRUSHED, BY STATES.

The quantity of seed produced differs materially from the quantity crushed in each State, because a considerable volume is retained on the farms and a considerable movement of seed for crushing from one State to another takes place each year. The quantity of seed crushed in each State during each year and the average for the five years, as compiled from records of the Bureau of the Census, are shown in Table I, page 5. Similar data showing the quantity of seed for crushing produced in each State are shown in Table II, page 5. As an illustration of the difference between the quantity of seed produced and the quantity crushed in a specific State, it is noted that in Tennessee an average of 123,000 tons was produced and an average of 264,000 tons was crushed. In Table III, page 6, are given the average total quantity of products and the average manufacturing loss per ton of seed, and in Table IV, page 6, the average yields of oil and meal, as compiled from records of the Bureau of the Census.

YIELDS OF OIL AND MEAL, BY STATES AND COUNTIES.

The yields of oil and meal in each State and in the United States during each year, also the five-year average yields, as compiled from the records of analyses, are shown in Table V, page 7. Yields by States shown by these analyses are very close to actual yields, as reported by oil millers to the Bureau of the Census. It should be remembered that information based on analyses applies to seed produced within each State, whereas the information based on actual yields applies to seed crushed within each State, which amounts have been shown to vary considerably. Also, information given in Table V is based on meal with a theoretical ammonia content of 8 per cent in Texas and Oklahoma and 7 per cent in all other States, whereas that reported in Table IV is based on the actual meal produced at the mills, regardless of composition. This close agreement between the data from the two different sources is interesting in that it indicates the reliability of the analyses and the data presented in Tables V, page 7, to VIII, page 209, inclusive. However, as previously pointed out, the yields for individual counties as presented in Table VI, page 8, in some instances probably are not representative, on account of the small number of records, or other conditions beyond control of the investigation. The maps of the different States on pages 211 to 221 show the average yields of oil per ton of seed by counties in ranges of 15 pounds.

YIELDS OF OIL AND MEAL, BY MONTHS.

Qualities of seed vary as the season advances. Early seed usually has a greater moisture and smaller oil content, and late seed is usually affected adversely by weather conditions. Table VII, page 202, shows the monthly variation of oil and meal yields for each of the five years and an average for the period for the United States and for individual States. As only the five months, September to January, inclusive, are shown, the variations do not appear so great as they would were the entire season represented.

VARIATION OF YIELDS OF OIL AND MEAL ON SAME MARKET.

In Table VIII, page 209, data are presented which show a few selected examples of variations in oil and meal yields in the same market on the same day. It will be noted that with seed grown under conditions which may appear similar to the seller and buyer, a considerable difference in intrinsic value sometimes exists. A determination of such differences is, of course, impossible in most instances without a chemical analysis of the seed at the time of sale. Under present conditions such a course would not be practical, but analyses of carloads of uniform lots of seed would be of material assistance.

FOREIGN MATTER.

Large quantities of useless foreign matter which cost many thousands of dollars and require the use of many freight cars are sold and transported with cotton seed annually. A high content of foreign matter generally causes damage to seed, resulting in a poorer quality and smaller quantity of products. Oil-mill men claim that if the cost for the purchase, handling, and transportation of foreign matter were eliminated money thus saved would go to the producers, as the oil mills could pay higher prices for clean seed without increasing the prices of the manufactured products.

In Plate I is shown a pile of foreign matter removed from one carload of unusually dirty seed. The figures regarding this car of seed were as follows:

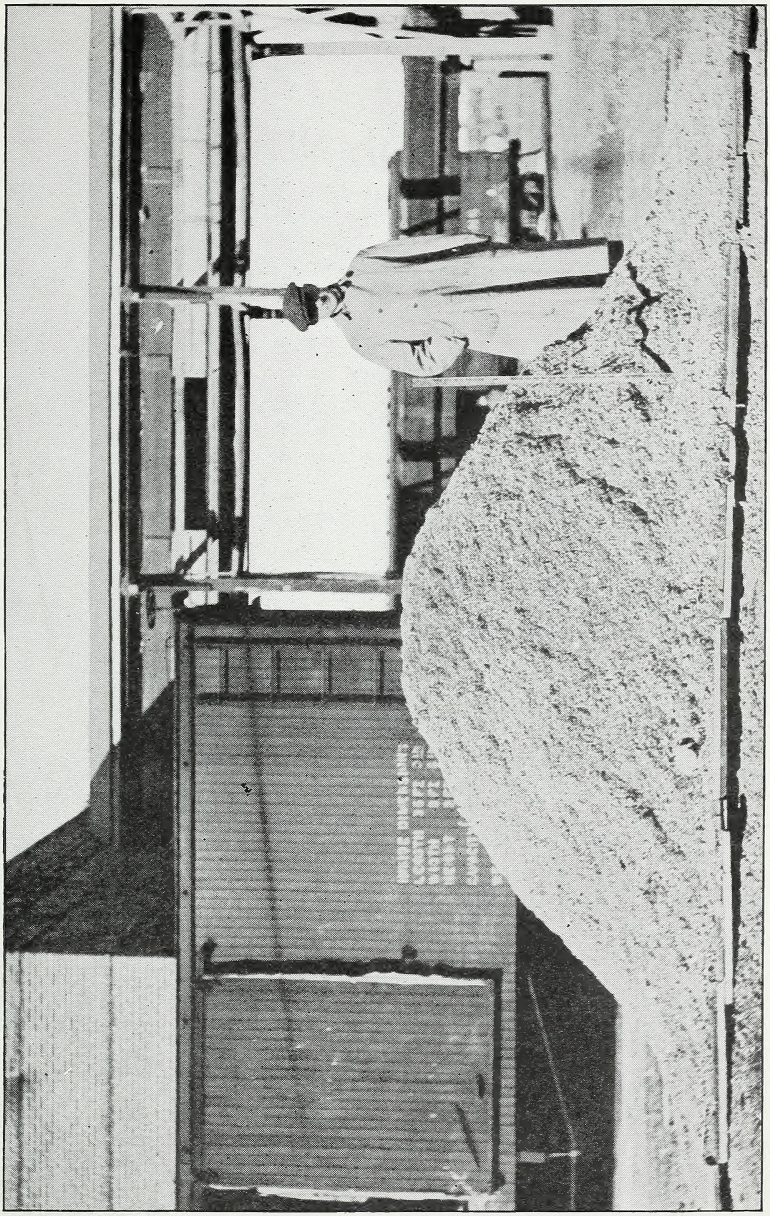
Weight of seed and foreign matter....................pounds..	31, 200
Weight of foreign matter..................................do....	3, 500
Net weight of seed..do....	27, 700

Value net weight of seed at $55 per ton........................	$761. 75
Foreign matter at $55 per ton......................................	96. 25
Freight on shipment at $1.50 per ton...........................	23. 40
Freight paid on foreign matter......................................	2. 62

The oil mill that bought this car of seed cleaned out the foreign matter and paid the shipper only for the net weight of the clean seed. The freight on the trash, however, as well as the expense and trouble of cleaning the seed, was incurred by the mill. A large portion of foreign matter could be eliminated easily if all gins were properly equipped and operated and if cotton seed were sold with reference to cleanness in such a way that clean seed would bring proportionately more than dirty seed.

IMPORTANCE OF ANALYZING COTTON SEED.

A careful study of the figures here presented, together with a study of present-day conditions, will show that if the composition of commercial lots of cotton seed as shown by analyses were known to a greater extent, it would be better for both buyer and seller, and probably the quality of seed would improve greatly. During the five years covered by these records approximately 60,000 analyses were made to determine the quality of seed for purchase or to determine the quality of seed in a particular section or community. In addition to analyses for these purposes, many analyses were made to check the yields at the oil mills. It doubtless will be a distinct forward step when all mills have their seed analyzed and keep close watch of actual yields so that any mechanical or other defect that



Foreign Matter Cleaned from One Car of Cotton Seed.

reduces yields can be immediately discovered and remedied. Analyses also could be of more use to all concerned in determining the value of seed for selling and purchasing, and it is believed that all producers would be well paid for having a sample of each car of uniform seed analyzed so that it might be sold on a basis of actual value.

DAMAGED SEED.

In the collection of these data it was apparent that many lots of seed came to market in a badly damaged condition. This source of loss, which is largely preventable by proper care before and after ginning, is an economic loss for three reasons: First, the oil from damaged seed is of lower value, having a higher refining loss and producing a lower grade of refined oil; second, the meal from damaged seed often is not fit for feeding purposes and can be used only for fertilizer; third, damaged seed in the warehouses in many instances causes seed to heat which otherwise would remain sound. All possible efforts should be taken to prevent damage of seed.

TABLE I.—*Cotton seed crushed in different States, by years.*[1]

State.	5-year average.	1918–19.	1917–18.	1916–17.	1915–16.	1914–15.
	Tons.	*Tons.*	*Tons.*	*Tons.*	*Tons.*	*Tons.*
United States	4,638,000	4,479,000	4,252,000	4,479,000	4,202,000	5,780,000
Alabama	291,000	249,000	180,000	198,000	328,000	502,000
Arkansas	309,000	294,000	300,000	368,000	269,000	314,000
Georgia	843,000	841,000	764,000	767,000	791,000	1,054,000
Louisiana	177,000	195,000	201,000	174,000	138,000	176,000
Mississippi	438,000	471,000	426,000	388,000	376,000	528,000
North Carolina	320,000	389,000	262,000	264,000	298,000	388,000
Oklahoma	295,000	221,000	305,000	307,000	229,000	411,000
South Carolina	362,000	421,000	338,000	261,000	328,000	461,000
Tennessee	264,000	292,000	235,000	291,000	226,000	278,000
Texas	1,213,000	955,000	1,121,000	1,350,000	1,123,000	1,515,000
All others	126,000	150,000	119,000	112,000	95,000	154,000

[1] Compiled from Bureau of the Census Bulletin 140.

TABLE II.—*Quantity of crushing seed produced.*[1]

State.	5-year average.	1918–19.	1917–18.	1916–17.	1915–16.	1914–15.
	Tons.	*Tons.*	*Tons.*	*Tons.*	*Tons.*	*Tons.*
United States	4,638,000	4,479,000	4,252,000	4,479,000	4,202,000	5,780 000
Alabama	342,000	296,000	196,000	211,000	382,000	624,000
Arizona	13,000	22,000	4,000	....	....	....
Arkansas	368,000	367,000	366,000	443,000	307,000	364,000
California	18,000	27,000	21,000	18,000	8,000	17,000
Florida	17,000	9,000	13,000	18,000	17,000	29,000
Georgia	779,000	788,000	710,000	712,000	719,000	971,000
Louisiana	186,000	219,000	242,000	175,000	130,000	162,000
Mississippi	382,000	457,000	340,000	318,000	357,000	445,000
Missouri	22,000	22,000	21,000	22,000	17,000	29,000
North Carolina	284,000	336,000	234,000	255,000	265,000	335,000
Oklahoma	317,000	215,000	361,000	323,000	240,000	451,000
South Carolina	476,000	582,000	463,000	363,000	424,000	549,000
Tennessee	123,000	121,000	89,000	152,000	113,000	139,000
Texas	1,298,000	1,003,000	1,178,000	1,456,000	1,210,000	1,647,000
Virginia	9,000	9,000	9,000	9,000	8,000	12,000
All others	4,000	4,000	4,000	4,000	4,000	6,000

[1] Compiled from data published in Bureau of the Census Bulletin 140.

TABLE III.—*Total products yielded and manufacturing loss per ton of seed.*[1]

State.	3-year average.		1918–19.		1917–18.		1916–17.	
	Yield.	Loss.	Yield.	Loss.	Yield.	Loss.	Yield.	Loss.
	Pounds.	*Pounds.*	*Pounds.*	*Pounds.*	*Pounds.*	*Pounds.*	*Pounds.*	*Pounds.*
United States..	1,882	118	1,877	123	1,881	119	1,889	111
Alabama	1,876	124	1,882	118	1,865	135	1,879	121
Arkansas	1,871	129	1,859	141	1,878	122	1,874	126
Georgia	1,881	119	1,886	114	1,874	126	1,883	117
Louisiana	1,866	134	1,857	143	1,854	146	1,889	111
Mississippi	1,890	110	1,884	116	1,892	108	1,896	104
North Carolina	1,860	140	1,870	130	1,845	155	1,861	139
Oklahoma	1,886	114	1,867	133	1,883	117	1,902	98
South Carolina	1,861	139	1,860	140	1,853	147	1,872	128
Tennessee	1,879	120	1,855	145	1,910	90	1,882	118
Texas	1,895	105	1,885	115	1,896	104	1,901	99
All others	1,913	87	1,917	83	1,920	80	1,901	99

[1] Compiled from Bureau of the Census Bulletin 140.

TABLE IV.—*Oil and meal yields per ton of seed.*[1]

State.	3-year average.		1918–19.		1917–18.		1916–17.	
	Oil.	Meal.	Oil.	Meal.	Oil.	Meal.	Oil.	Meal.
	Pounds.	*Pounds.*	*Pounds.*	*Pounds.*	*Pounds.*	*Pounds.*	*Pounds.*	*Pounds.*
United States..	306	978	296	969	309	972	314	993
Alabama	313	971	300	972	313	933	329	1,004
Arkansas	306	982	289	947	320	976	309	1,014
Georgia	321	963	310	947	320	958	335	984
Louisiana	307	1,047	295	1,024	311	1,043	316	1,079
Mississippi	322	1,012	305	1,003	330	1,007	333	1,028
North Carolina	321	956	319	958	312	943	332	966
Oklahoma	284	1,001	267	982	289	997	292	1,020
South Carolina	321	959	312	959	319	954	337	967
Tennessee	312	956	292	957	326	930	320	975
Texas	284	975	272	974	285	971	292	979
All others	305	995	298	983	308	1,011	312	995

[1] Compiled from Bureau of the Census Bulletin 140.

NOTE.—Linters and hulls are not accounted for in this table.

TABLE V.—*Yields of oil and meal, by States, as compiled from analyses.*

State.	Total samples.	5-year average yield of—		Crop season.														
				1918–19			1917–18			1916–17			1915–16			1914–15		
		Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.
		Pounds.	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*
United States	46,029	310	985	13,997	297	1,022	8,780	316	967	6,576	317	957	7,895	316	980	8,781	312	978
Alabama	5,259	321	968	1,465	306	1,019	553	328	945	353	335	921	1,385	317	974	1,503	321	967
Arkansas	3,987	307	1,003	1,668	289	1,063	1,214	319	972	417	309	1,028	500	315	981	188	305	1,028
Florida	352	327	1,024	80	319	1,078	145	334	1,008	14	335	957	72	317	1,024	41	334	976
Georgia	14,083	321	948	4,194	307	977	2,359	317	945	2,572	332	900	2,343	323	969	2,615	328	932
Louisiana	2,104	310	1,041	515	304	1,093	605	312	1,063	550	315	1,005	293	312	1,009	141	310	1,015
Mississippi	2,351	311	1,013	1,439	302	1,045	370	317	982	185	321	958	188	312	990	169	316	995
Missouri	338	295	1,005	151	287	989	19	338	940	15	300	970	146	315	999	7	300	1,005
North Carolina	4,065	328	932	1,454	317	977	777	318	901	578	338	899	575	341	955	681	331	949
Oklahoma	906	286	979	190	258	1,020	207	289	1,001	190	282	985	136	309	939	183	299	991
South Carolina	9,277	327	941	1,762	306	979	1,794	321	938	1,029	333	911	1,737	336	961	2,955	337	922
Tennessee	1,323	308	985	623	294	1,040	255	318	916	192	319	957	185	312	987	68	291	1,025
Texas	1,984	279	982	456	273	983	482	277	996	481	289	991	335	282	969	230	273	936

NOTE.—Meal in Texas and Oklahoma is based on a theoretical ammonia content of 8 per cent and in other States 7 per cent.

TABLE VI.—*Yields of oil and meal, by counties, as compiled from analyses.*

ALABAMA.

BY COUNTIES.

County.	Total samples.	5-year average yield of—		Crop season.														
				1918–19			1917–18			1916–17			1915–16			1914–15		
		Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.
		Pounds.	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*
State	5,259	321	968	1,465	306	1,019	553	328	945	353	335	921	1,385	317	974	1,503	321	967
Autauga	123	325	956	31	319	1,012	2	342	944	3	346	898	36	303	964	51	317	964
Baldwin	2	314	1,066	2	314	1,066												
Barbour	161	328	946	20	311	1,018	1	347	925	9	346	908	84	312	964	47	322	915
Bibb	11	326	954				2	314	944	1	334	975	4	311	958	4	344	940
Blount	18	325	946	6	292	1,004	3	377	938	1	354	887	4	320	962	4	322	939
Bullock	296	320	959	30	307	1,006	14	334	929	11	325	919	86	316	985	155	316	956
Butler	77	314	975	22	296	1,051	9	320	929	4	331	928	24	316	994	18	307	972
Calhoun	54	324	963	21	310	999	2	336	1,008	21	333	899	2	326	952	8	317	958
Chambers	84	815	930	18	293	954	8	317	904	32	327	885	13	323	950	13	316	957
Cherokee	46	318	960	35	312	1,014	3	333	952	1	329	890	4	314	946	3	304	999
Chilton	97	320	942	21	309	1,011	3	336	911	2	325	884	26	312	964	45	320	939
Choctaw	1	352	988							1	352	988						
Clarke	20	322	990	11	313	1,015	1	309	979	2	339	999	5	327	1,027	1	323	928
Clay	9	305	973	1	311	1,064				3	314	906	2	291	952	3	304	968
Cleburne	3	319	972				1	306	956				2	331	987			
Coffee	116	318	971	16	300	1,035	13	319	961	2	346	923	26	310	991	59	314	945
Colbert	71	327	947	43	300	1,015	8	336	895	6	351	884	10	331	949	4	316	993
Conecuh	69	328	980	34	308	1,035	3	340	992	7	340	904	11	331	1,018	14	320	953
Coosa	18	331	967	8	325	1,002				2	328	947	5	330	972	3	341	947
Covington	51	316	994	28	297	1,039	5	333	962				6	310	968	12	324	1,007
Crenshaw	117	323	975	33	308	1,041	8	326	966	6	335	921	36	324	962	34	321	984
Cullman	75	324	935	35	305	1,035	5	323	864	5	331	899	9	323	941	31	338	934
Dale	34	321	969	4	326	991	2	311	988	5	313	881	13	312	987	10	324	997
Dallas	317	326	973	19	309	1,001	39	323	968	74	342	930	126	320	980	59	336	984
Dekalb	32	327	984	8	309	1,051	1	332	969	6	352	925	5	317	992	12	326	985

Elmore	172	319	957	31	307	1,022	17	320	948	3	349	885	55	311	962	66	310	968
Escambia	138	317	1,007	45	304	1,045	55	316	999	3	335	1,003	23	309	1,020	12	323	972
Etowah	18	316	948	6	312	1,034	....	....	....	2	338	877	7	324	969	3	291	912
Fayette	8	311	956	2	295	1,007	....	....	....	1	328	922	....	....	....	5	310	940
Franklin	62	323	965	32	302	1,045	3	335	948	5	333	917	10	326	964	12	319	953
Geneva	73	309	1,000	28	297	1,054	7	296	957	2	332	953	16	307	1,033	20	313	1,004
Greene	8	335	969	....	....	....	....	....	....	2	328	938	2	337	975	4	341	995
Hale	45	326	977	5	317	1,043	7	327	959	3	329	942	19	315	986	11	345	957
Henry	47	321	1,008	14	309	1,018	5	325	995	7	333	947	14	315	1,056	7	324	1,022
Houston	124	308	1,007	35	296	1,069	9	314	1,007	18	321	931	42	308	1,046	20	301	982
Jackson	24	320	955	13	310	998	1	336	884	1	300	956	5	308	945	4	345	992
Jefferson	17	321	982	6	299	1,026	....	....	....	1	342	928	5	311	974	5	333	998
Lamar	11	318	974	3	321	978	....	....	....	1	319	941	2	311	996	5	320	982
Lauderdale	40	309	956	25	296	1,025	4	329	903	....	....	....	11	302	941	....	....	....
Lawrence	86	310	972	56	305	1,004	....	....	....	....	....	....	24	315	931	6	310	981
Lee	101	328	954	30	320	980	5	330	961	8	344	915	20	327	943	38	317	970
Limestone	138	317	958	59	302	1,021	13	312	877	2	334	930	55	320	966	9	319	994
Lowndes	187	317	972	21	317	1,021	10	313	953	2	329	926	51	317	986	103	307	975
Macon	140	324	957	28	308	1,021	15	319	925	2	359	868	62	320	987	33	315	984
Madison	67	320	967	34	301	1,025	15	334	917	....	....	....	18	326	960	....	....	....
Marengo	172	321	993	70	303	1,041	55	323	974	3	347	972	27	307	1,004	17	323	973
Marion	17	329	965	1	297	1,054	2	331	902	1	356	928	4	342	962	9	321	977
Marshall	34	318	945	11	298	1,025	1	325	852	11	320	931	3	316	972	8	329	943
Mobile	9	307	961	2	292	1,015	1	311	940	....	....	....	4	310	968	2	315	921
Monroe	131	320	968	25	300	1,016	82	322	992	1	339	921	8	317	957	15	321	955
Montgomery	485	319	968	98	304	1,006	55	322	966	3	339	890	110	315	1,006	219	315	971
Morgan	252	328	962	182	298	1,007	2	354	975	7	347	920	35	318	949	26	322	958
Perry	23	317	962	2	309	982	5	335	988	1	316	934	6	306	959	9	321	947
Pickins	3	317	1,009	2	310	1,023	....	....	....	....	....	....	....	....	....	1	324	994
Pike	149	321	946	14	311	1,026	3	328	941	6	337	880	69	314	932	57	315	952
Randolph	9	329	951	2	323	988	....	....	....	4	348	880	3	306	984	....	....	....
Russell	206	321	956	40	304	1,007	11	335	924	11	341	883	52	313	1,000	92	313	965
Saint Clare	26	318	964	2	281	1,051	5	339	910	3	322	912	5	323	977	11	327	968
Shelby	40	323	957	3	309	989	3	336	922	1	336	947	9	312	975	24	322	953
Sumter	14	325	961	1	314	....	....	....	....	3	333	952	8	321	954	2	331	977
Talladega	82	318	954	28	305	1,008	10	321	944	13	329	876	15	310	954	16	325	987
Tallapoosa	83	326	935	31	313	945	1	336	937	10	345	906	22	321	950	19	315	939
Tuscaloosa	12	324	954	....	....	....	3	332	963	1	319	899	5	310	991	3	336	962
Walker	27	317	964	4	296	1,076	2	317	878	4	330	942	4	325	951	13	315	975
Washington	2	335	1,009	....	....	....	....	....	....	....	....	....	2	335	1,009	....	....	....
Wilcox	62	320	992	23	306	1,039	11	322	993	2	350	950	13	293	965	13	328	1,013
Winston	13	322	953	5	291	975	2	353	964	1	322	921	1	334	940	4	212	965

TABLE VI.—*Yields of oil and meal, by counties, as compiled from analyses*—Continued.

ALABAMA—Continued.

BY COUNTIES AND MONTHS.

County and month.	Total samples.	5-year average yield of—		Crop season.														
				1918–19			1917–18			1916–17			1915–16			1914–15		
		Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.
		Pounds.	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*
Autauga:																		
September				14	315	1,007				2	360	940	7	306	934	4	317	972
October				10	306	1,026	2	342	944	1	331	855	13	306	950	14	317	959
November				1	327	979							8	296	998	9	320	969
December				2	328	1,029							8	303	975	12	323	959
January				4	319	1,017										12	310	963
Average	123	325	956	31	319	1,012	2	342	944	3	346	898	36	303	964	51	317	964
Baldwin:																		
November				1	309	1,089												
December				1	319	1,042												
Average	2	314	1,066	2	314	1,066												
Barbour:																		
September				15	311	979	1	347	925	1	353	899	22	315	956	10	330	944
October				2	305	1,035				3	344	925	40	309	921	13	315	906
November				2	315	998				5	341	899	8	316	982	4	311	903
December				1	314	1,058							14	309	998	17	323	915
January																3	332	909
Average	161	328	946	20	311	1,018	1	347	925	9	346	908	84	312	964	47	322	915
Bibb:																		
September										1	334	975						
October													1	316	953			
November							2	314	944							2	321	906
December													2	312	937	1	355	918
January													1	304	985	1	355	997
Average	11	326	954				2	314	944	1	334	975	4	311	958	4	344	940

Blount:																		
September				1	285	1,001	1	346	1,064				1	322	934			
October							1	340	909	1	354	887						
November				2	296	982	1	325	842				2	329	975	2	332	956
December				1	293	991												
January				2	295	1,042							1	309	978	2	312	922
Average	18	325	946	6	292	1,004	3	337	938	1	354	887	4	320	962	4	322	939
Bullock:																		
September				20	308	1,001	8	341	947	6	336	899	27	327	972	25	318	972
October				3	306	1,013	3	338	918	3	341	893	34	315	956	31	313	950
November				5	293	1,004	3	322	922	1	346	944	11	310	994	31	319	978
December				2	320	1,007				1	276	940	14	313	1,017	36	318	928
January																32	313	950
Average	296	320	959	30	307	1,006	14	334	929	11	325	919	86	316	985	155	316	956
Butler:																		
September				10	303	1,035	4	330	963	2	337	909	5	331	985	1	303	950
October				5	293	1,070	4	314	979	2	325	947	8	324	985	9	308	960
November				2	290	1,035	1	316	846				8	314	997	4	311	950
December				5	299	1,064							3	293	1,010	3	304	1,001
January																1	311	997
Average	77	314	975	22	296	1,051	9	320	929	4	331	928	24	316	994	18	307	972
Calhoun:																		
September				5	305	998				2	338	861				4	333	944
October				11	307	1,004	1	346	941	2	343	915	1	329	950	3	318	925
November				2	319	982	1	325	1,074				1	323	953			
December				2	303	963				17	317	921						
January				1	314	1,048										1	300	1,004
Average	54	324	963	21	310	999	2	336	1,008	21	333	899	2	326	952	8	317	958
Chambers:																		
September				1	271	956	3	308	902	3	329	849	8	309	899			
October				5	315	915	5	325	906	9	334	890	4	333	915	2	328	956
November				2	287	994				9	330	902				3	317	985
December				6	296	963				10	318	903				3	317	947
January				4	296	940				1	325	880	1	326	1,035	5	302	941
Average	84	315	930	18	293	954	8	317	904	32	327	885	13	323	950	13	316	957
Cherokee:																		
September				2	307	969							1	319	998			
October				23	308	1,010	1	330	998				1	301	890			
November				6	316	997	2	335	906				2	322	950	1	293	1,048
December				3	317	1,039										2	314	950
January				1	314	1,055				1	329	890						
Average	46	318	960	35	312	1,014	3	333	952	1	329	890	4	314	946	3	304	999

TABLE VI.—*Yields of oil and meal, by counties, as compiled from analyses*—Continued.

ALABAMA—Continued.

BY COUNTIES AND MONTHS—Continued.

County and month.	Total samples.	5-year average yield of—		Crop season.															
				1918–19			1917–18			1916–17			1915–16			1914–15			
		Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.	
Chilton:		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*	
September				12	309	994	1	331	903	2	325	884	10	321	947	15	326	941	
October				5	304	1,017	2	341	918				5	305	966	13	323	956	
November				1	301	1,029							4	308	940	8	321	944	
December				2	314	1,036							5	319	985	4	324	931	
January				1	318	979							2	309	982	5	304	922	
Average	97	320	942	21	309	1,011	3	336	911	2	325	884	26	312	964	45	320	939	
Choctaw:																			
September										1	352	988							
Average	1	352	988							1	352	988							
Clarke:																			
September				2	314	988				1	344	1,026	2	323	1,016	1	323	928	
October							1	309	979				2	328	1,004				
November				4	310	1,051				1	333	972							
December				5	314	1,007													
January													1	330	1,061				
Average	20	322	990	11	313	1,015	1	309	979	2	339	999	5	327	1,027	1	323	928	
Clay:																			
September				1	311	1,064													
October													1	285	921	1	307	991	
November										1	319	928							
December										2	308	883	1	297	982				
January																2	301	944	
Average	9	305	973	1	311	1,064				3	314	906	2	291	952	3	304	968	

Cleburne:																		
November							1	306	956				1	343	980			
December													1	343	994			
Average	3	319	972				1	306	956				2	331	987			
Coffee:																		
September				8	307	1,039	10	320	978	1	376	906	10	317	972	8	323	979
October				3	291	1,035	2	308	972	1	315	940	8	311	960	13	308	934
November				4	301	1,036	1	329	934				5	309	982	12	314	947
December				1	300	1,029							3	304	1,051	11	309	931
January																15	315	934
Average	116	318	971	16	300	1,035	13	319	961	2	346	923	26	310	991	59	314	945
Colbert:																		
September				18	297	1,017	4	349	877	6	351	884	6	328	902	2	315	991
October				8	297	1,010	3	330	921				2	333	953	1	315	1,010
November				6	308	1,016							2	333	991	1	318	979
December				7	304	1,035												
January				4	293	997	1	329	887									
Average	71	327	947	43	300	1,015	8	336	895	6	351	884	10	331	949	4	316	993
Conecuh:																		
September				15	310	1,035	2	327	1,004	5	351	940	3	328	1,004	5	322	972
October				12	300	1,036							5	327	979	3	310	902
November				2	302	1,010	1	352	979				1	352	1,064	2	336	1,013
December				3	313	1,023							1	331	1,004	4	311	925
January				2	313	1,070				2	328	868	1	316	1,039			
Average	69	328	980	34	308	1,035	3	340	992	7	340	904	11	331	1,018	14	320	953
Coosa:																		
September				2	333	1,020				1	325	941	1	346	966	1	331	969
October				1	334	1,010							3	326	925	1	336	868
November				3	311	1,020				1	331	953				1	357	1,004
December				1	317	947							1	319	1,026			
January				1	330	1,013												
Average	18	331	967	8	325	1,002				2	328	947	5	330	972	3	334	1,007
Covington:																		
September				11	295	1,026	3	334	960							7	315	982
October				4	292	1,023	1	342	947				5	299	922	2	300	991
November				4	302	1,042										2	327	979
December				3	295	1,039	1	324	979				1	320	1,013	1	352	1,074
January				6	303	1,064												
Average	51	316	994	28	297	1,039	5	333	962				6	310	968	12	324	1,007

TABLE VI.—*Yields of oil and meal, by counties, as compiled from analyses*—Continued.

ALABAMA—Continued.

BY COUNTIES AND MONTHS—Continued.

County and month.	Total samples.	5-year average yield of—		Crop season.														
				1918–19			1917–18			1916–17			1915–16			1914–15		
		Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.
Crenshaw:		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*
September				15	299	1,036	4	331	975	3	351	956	15	314	940	5	318	1,004
October				4	310	1,070	2	323	944	1	332	909	9	318	947	4	321	988
November				6	295	1,048	2	325	979	2	321	899	5	329	975	6	325	991
December				7	306	1,039							7	333	985	10	320	978
January				1	332	1,013										9	319	959
Average	117	3[illegible]3	975	33	308	1,041	8	326	966	6	335	921	36	324	962	34	321	984
Cullman:																		
September				12	282	988	1	325	903	2	348	874				1	353	941
October				13	302	1,016	2	323	906	2	333	899	1	335	959	10	330	925
November				3	314	1,055	1	330	858	1	313	925	8	310	922	4	339	940
December				5	313	1,045	1	312	789							2	338	937
January				2	314	1,073										4	332	928
Average	75	321	935	35	305	1,035	5	323	864	5	331	899	9	323	941	21	338	934
Dale:																		
September				3	328	978				4	330	912	4	326	1,007	1	289	1,007
October				1	323	1,004							3	312	960	2	310	1,001
November							2	331	988	1	296	849	1	315	988	3	346	1,013
December													3	308	997	1	360	953
January													2	298	982	3	315	1,013
Average	31	321	959	4	326	991	2	331	988	5	313	881	13	312	987	10	324	997
Dallas:																		
September				9	307	975	9	325	1,004	28	352	941	39	320	960	22	342	963
October				4	311	1,010	21	323	960	20	348	921	28	320	960	16	343	963
November				3	315	975	9	320	941	20	334	925	28	323	985	12	333	979
December				3	303	1,045				6	333	931	23	323	997	4	330	1,001
January													8	312	998	5	332	1,016
Average	317	326	973	19	309	1,001	39	323	968	74	342	930	126	320	980	59	336	984

Dekalb:																		
September				1	302	1,080	1	332	969	1	363	931						
October				4	311	1,067				4	351	925	1	338	1,029	1	319	1,029
November										1	342	918	3	313	1,004	6	316	979
December				3	314	1,007							1	300	942	4	321	960
January																1	348	972
Average	32	327	984	8	309	1,051	1	332	969	6	352	925	5	317	992	12	326	985
Elmore:																		
September				8	307	1,004	3	315	947	1	342	874	10	317	944	1	296	1,016
October				5	309	1,016	6	325	950	1	365	912	25	304	966	13	313	956
November				9	311	1,017	8	320	947	1	340	868	5	302	950	16	313	956
December				6	300	1,026							12	301	991	24	312	953
January				3	308	1,048							3	332	960	12	314	959
Average	172	319	957	31	307	1,022	17	320	948	3	349	885	55	311	962	66	310	968
Escambia:																		
September				20	306	1,036	21	325	1,020	1	343	1,017	4	328	1,055	2	325	982
October				12	305	1,061	19	316	998				10	311	988	4	322	941
November				4	295	1,032	9	317	985				4	305	1,020	2	335	1,007
December				5	301	1,058	6	307	991	2	327	988	5	291	1,016	4	320	956
January				4	311	1,036												
Average	138	317	1,007	45	304	1,045	55	316	999	3	335	1,003	23	309	1,020	12	323	972
Etowah:																		
September										1	343	890						
October				1	323	1,032				1	333	864	4	329	972			
November				2	300	1,010							3	319	966			
December				2	293	1,039												
January				1	333	1,054										3	291	912
Average	18	316	948	6	312	1,034				2	338	877	7	324	969	3	291	912
Fayette:																		
September				2	295	1,007												
October										1	328	922				3	312	988
November																1	315	925
January																1	303	906
Average	8	311	956	2	295	1,007				1	328	922				5	310	940
Franklin:																		
September				11	306	1,036	1	340	921				6	321	959	2	336	941
October				7	303	1,048	1	333	982	3	353	925	3	340	960	5	315	944
November				2	327	1,105	1	331	941	1	314	928				4	312	988
December				10	296	1,016				1	332	899				1	314	937
January				2	278	1,020							1	317	972			
Average	62	323	965	32	302	1,045	3	335	948	5	333	917	10	326	964	12	319	953

TABLE VI.—*Yields of oil and meal, by counties, as compiled from analyses*—Continued.

ALABAMA—Continued.

BY COUNTIES AND MONTHS—Continued.

County and month.	Total samples.	5-year average yield of—		Crop season.														
				1918–19			1917–18			1916–17			1915–16			1914–15		
		Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.
Geneva:		Pounds.	Pounds.		Pounds.	Pounds.		Pounds.	Pounds.		Pounds.	Pounds.		Pounds.	Pounds.		Pounds.	Pounds.
September				2	292	1,045	6	296	963	2	332	953	8	310	1,029	8	316	1,032
October				2	295	1,096	1	295	950				6	301	1,035	7	312	1,016
November				13	290	1,032										2	321	982
December				9	305	1,032							2	310	1,036			
January				2	301	1,064										3	304	985
Average	73	309	1,000	28	297	1,054	7	296	957	2	332	953	16	307	1,033	20	313	1,004
Greene:																		
September													2	337	975	1	351	1,026
October										1	327	934				1	325	969
November										1	329	941						
December																2	347	991
Average	8	335	969							2	328	938	2	337	975	4	341	995
Hale:																		
September				2	336	960				1	333	940	2	303	944	4	352	988
October							4	322	953				9	315	982	4	345	966
November				1	315	1,074	2	332	950	2	324	944	4	307	994	2	331	902
December				2	301	1,096							3	317	1,026	1	353	972
January							1	326	975				1	331	982			
Average	45	326	977	5	317	1,043	7	327	959	3	329	942	19	315	986	11	345	957
Henry:																		
September				5	299	985	4	328	1,010	5	344	915	9	320	1,048	1	319	1,020
October				4	321	994	1	322	979	2	322	978	3	316	1,073			
November				2	308	1,042							2	310	1,048	2	345	1,061
December				1	310	1,055										1	315	979
January				2	305	1,016										3	316	1,029
Average	47	321	1,008	14	309	1,018	5	325	995	7	333	947	14	315	1,056	7	324	1,022

Houston:																		
September				25	296	1,045	9	314	1,007	12	324	912	28	306	998	10	301	1,007
October				4	294	1,074				5	337	940	10	307	1,054	1	307	950
November				2	295	1,045							2	313	1,039			
December				4	300	1,111				1	303	940	1	304	1,102	2	293	1,010
January													1	309	1,036	7	303	959
Average	124	308	1,007	35	296	1,069	9	314	1,007	18	321	931	42	308	1,046	20	301	982
Jackson:																		
September				1	301	988												
October				3	312	1,001							3	328	956	3	352	982
November				3	317	1,020							1	280	896	1	337	1,001
December				5	304	1,055				1	300	956	1	317	982			
January				1	314	925	1	336	884									
Average	24	320	955	13	310	998	1	336	884	1	300	956	5	308	945	4	345	992
Jefferson:																		
September				1	293	1,020				1	842	928				1	326	1,032
October				1	305	1,061										1	325	928
November				1	293	1,026							1	303	966	2	314	997
December				2	302	1,051												
January				1	302	972							4	318	982	1	366	1,036
Average	17	321	982	6	299	1,026				1	342	928	5	311	974	5	333	998
Lamar:																		
September				3	321	978												
October													1	316	963			
November										1	319	941				3	315	985
December													1	305	1,029			
January																2	325	978
Average	11	318	974	3	321	978				1	319	941	2	311	996	5	320	982
Lauderdale:																		
September				3	305	1,039							1	329	915			
October				7	291	1,042	4	329	903									
November				9	303	1,036							8	302	969			
December				6	286	982							2	276	940			
Average	40	309	956	25	296	1,025	4	329	903				11	302	941			
Lawrence:																		
September				8	306	997							6	303	928	2	314	991
October				4	310	991							18	327	934	3	309	953
November				2	306	1,032										1	308	998
December				21	304	997												
January				21	299	1,001												
Average	86	310	972	56	305	1,004							24	315	931	6	310	981

TABLE VI.—*Yields of oil and meal, by counties, as compiled from analyses*—Continued.

ALABAMA—Continued.

BY COUNTIES AND MONTHS—Continued.

County and month.	Total samples.	5-year average yield of—		Crop season. 1918–19			1917–18			1916–17			1915–16			1914–15		
		Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.
Lee:		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*
September				4	319	972				2	348	896	13	324	921	4	313	979
October				10	323	988	1	343	972	4	335	865	5	334	925	7	311	978
November				6	315	960	3	335	925	1	350	1,007	2	324	982	15	323	972
December				8	315	966				1	344	893				6	314	994
January				2	328	1,013	1	313	985							6	322	925
Average	101	328	954	30	320	980	5	330	961	8	344	915	20	327	943	38	317	970
Limestone:																		
September				8	295	997				1	346	877	4	325	922	3	320	1,007
October				21	304	1,032							40	331	950	3	317	978
November				9	304	1,061	3	315	877				10	315	982	3	319	998
December				12	310	1,010				1	321	982						
January				9	299	1,007	10	308	877				1	307	1,010			
Average	138	317	958	59	302	1,021	13	312	877	2	334	930	55	320	966	9	319	994
Lowndes:																		
September				11	314	1,004	1	324	937	1	344	788	20	316	969	16	303	985
October							5	313	941				15	306	979	30	307	979
November				5	314	1,010	2	325	921	1	313	1,064	8	303	988	31	308	998
December				3	320	1,051	2	288	1,013				7	314	1,013	20	315	972
January				2	318	1,020							1	346	979	6	302	941
Average	187	317	972	21	317	1,021	10	313	953	2	329	926	51	317	986	103	307	975
Macon:																		
September				10	306	1,029	2	315	918	1	364	852	21	336	988	3	319	1,017
October				8	307	1,007	7	316	903	1	353	884	17	318	982	9	318	966
November				5	308	1,032	6	325	953				3	315	953	6	317	972
December				5	309	1,016							19	315	1,017	4	309	982
January													2	317	997	11	314	985
Average	140	324	957	28	308	1,021	15	319	925	2	359	868	62	320	987	33	315	984

Madison:																		
September				7	285	1,010	4	337	912				5	321	969			
October				9	301	1,013							13	330	950			
November				1	314	1,007												
December				14	306	1,054												
January				3	298	1,042	11	330	922									
Average	67	320	967	34	301	1,025	15	334	917				18	326	960			
Marengo:																		
September				35	310	1,023	8	315	979	3	347	972	9	316	991	6	320	972
October				15	303	1,055	14	325	972				1	298	982	4	323	960
November				9	303	1,032	24	327	966				5	315	1,007	4	332	982
December				7	289	1,039	4	333	963				11	302	1,016	2	326	969
January				4	310	1,054	5	314	991				1	304	1,023	1	315	982
Average	172	321	993	70	303	1,041	55	323	974	3	347	972	27	307	1,004	17	323	973
Marion:																		
September							2	331	902				1	332	934			
October										1	356	928	1	348	969	2	311	997
November													2	345	982	6	319	988
December				1	297	1,054										1	334	947
Average	17	329	965	1	297	1,054	2	331	902	1	356	928	4	342	962	9	321	977
Marshall:																		
September				2	282	1,045												
October				2	296	1,061				3	350	915	1	330	982	3	302	934
November				1	306	956	1	325	852	1	317	937				2	351	950
December				5	302	1,032				2	303	890	1	307	979	3	333	944
January				1	302	1,032				5	308	893	1	310	956			
Average	34	318	945	11	298	1,025	1	325	852	11	320	931	3	316	972	8	329	943
Mobile:																		
September				1	288	991							1	314	985			
October							1	311	940				1	316	969			
November													2	299	950	1	334	883
December				1	295	1,039										1	295	959
Average	9	307	961	2	292	1,015	1	311	940				4	310	968	2	315	921
Monroe:																		
September				11	320	1,020	38	325	982				2	310	966	1	299	922
October				5	298	1,029	20	315	978				2	319	921	3	326	944
November				1	293	940	18	322	997	1	339	921	4	323	985	4	324	966
December				5	304	1,061	6	325	1,010							3	334	963
January				3	285	1,032										4	321	979
Average	131	320	968	25	300	1,016	82	322	992	1	339	921	8	317	957	15	321	955

TABLE VI.—*Yields of oil and meal, by counties, as compiled from analyses*—Continued.

ALABAMA—Continued.

BY COUNTIES AND MONTHS—Continued.

County and month.	Total samples.	5-year average yield of—		Crop season. 1918–19			1917–18			1916–17			1915–16			1914–15		
		Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.
Montgomery:		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*
September				40	308	1,017	33	324	966	1	323	842	44	319	979	61	311	991
October				37	314	1,026	10	321	950	1	348	925	22	313	988	69	311	972
November				13	305	1,013	12	321	982	1	346	903	25	311	1,016	39	324	985
December				5	292	972							15	308	1,039	37	317	959
January				3	300	1,004							4	323	1,010	13	314	950
Average	485	319	968	98	304	1,006	55	322	966	3	339	890	110	315	1,006	219	315	971
Morgan:																		
September				7	291	1,017	2	354	975	5	344	871	6	326	937	15	323	985
October				58	304	1,010				2	349	969	21	323	950	6	314	922
November				45	303	1,013							8	305	960	4	321	966
December				44	298	994												
January				28	295	1,001										1	329	960
Average	252	328	962	182	298	1,007	2	354	975	7	347	920	35	318	949	26	322	958
Perry:																		
September				1	294	1,001	1	358	956				3	314	941	1	310	988
October				1	323	963	3	322	979				2	302	934			
November							1	324	1,029	1	316	934	1	303	1,001	5	329	988
December																3	323	864
Average	23	317	962	2	309	982	5	335	988	1	316	934	6	306	959	9	321	947
Pickens:																		
December				2	310	1,023												
January																1	324	994
Average	3	317	1,009	2	310	1,023										1	324	994

Pike:																		
September				4	308	1,039	1	340	1,042	4	334	883	22	323	925	11	308	991
October				7	314	1,035	1	336	928	1	340	868	14	306	909	5	311	953
November													12	313	950	7	324	931
December				3	312	1,004	1	308	852	1	337	890	21	312	944	21	305	940
January																13	326	947
Average	149	321	946	14	311	1,026	3	328	941	6	337	880	69	314	932	57	315	952
Randolph:																		
September				1	313	997							2	296	999			
October										4	348	880	1	316	969			
December				1	332	979												
Average	9	329	951	2	323	988				4	348	880	3	306	984			
Russell:																		
September				12	300	972	4	324	928	9	351	903	23	321	975	11	315	1,004
October				11	295	1,001	3	343	925	1	334	902	17	322	966	33	317	960
November				8	312	1,020	2	338	928	1	337	845	5	298	1,026	14	321	978
December				7	301	1,020	2	335	915				6	297	1,016	17	302	944
January				2	314	1,023							1	327	1,017	17	314	940
Average	206	321	956	40	304	1,007	11	335	924	11	341	883	52	313	1,000	92	313	965
St. Clair:																		
September				1	276	997							2	324	947	2	327	940
October							1	331	928	2	331	902				3	330	956
November				1	285	1,105	2	347	928				2	305	1,032	4	329	997
December																2	320	979
January							2	340	874	1	312	921	1	339	953			
Average	26	318	964	2	281	1,051	5	339	910	3	322	912	5	323	977	11	327	968
Shelby:																		
September				1	301	979							1	315	994	2	323	985
October				1	308	963	2	333	928	1	336	947	4	324	966	13	309	960
November				1	319	1,026	1	338	915				1	305	947	8	314	963
December													3	303	991	1	343	902
Average	40	323	957	3	309	989	3	336	922	1	336	947	9	312	975	24	322	953
Sumter:																		
September										2	320	915	4	316	956			
October				1	314					1	346	988	2	329	884			
November													2	317	1,023	1	318	944
January																1	344	1,010
Average	14	325	961	1	314					3	333	952	8	321	954	2	331	977

TABLE VI.—*Yields of oil and meal, by counties, as compiled from analyses*—Continued.

ALABAMA—Continued.

BY COUNTIES AND MONTHS—Continued.

County and month.	Total samples.	5-year average yield of—		Crop season.														
				1918–19			1917–18			1916–17			1915–16			1914–15		
		Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.
Talladega:		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*
September				13	305	1,048				9	332	871	6	311	978	4	307	991
October				7	302	1,023	3	326	950	4	326	880	7	311	934	4	319	997
November				2	303	988	7	315	937							3	331	997
December				5	300	997							1	310	906	2	333	978
January				1	313	985							1	309	997	3	336	972
Average	82	318	934	28	305	1,008	10	321	944	13	329	876	15	310	954	16	325	987
Tallapoosa:																		
September				5	324	906				1	365	883	9	324	909	3	310	918
October				9	315	947				1	342	922	11	323	988	5	314	937
November				10	323	950				3	343	925				2	318	959
December				6	297	956				3	332	921				4	317	928
January				1	305	966	1	336	937	2	343	880	2	317	953	5	314	953
Average	83	326	935	31	313	945	1	336	937	10	345	906	22	321	950	19	315	939
Tuscaloosa:																		
September							1	348	953	1	319	899	2	313	979			
October													2	308	1,016	1	323	950
November							2	316	972							1	317	940
December													1	309	979	1	367	997
Average	12	324	954				3	332	963	1	319	899	5	310	991	3	336	962
Walker:																		
September				1	294	1,096							1	333	944	1	310	978
October										2	324	937	2	342	950	4	328	997
November							1	327	909	2	335	947				5	305	988
December				3	298	1,055							1	299	959	3	318	937
January							1	307	846									
Average	27	317	964	4	296	1,076	2	317	878	4	330	942	4	325	951	13	315	975

Washington:																	
October													1	339	972			
November													1	331	1,045			
Average	2	335	1,009										2	335	1,009			
Wilcox:																		
September				7	306	1,061	1	321	988	1	356	921	3	294	960	2	324	1,026
October				6	300	1,036	4	325	1,007				6	316	979	4	332	1,026
November				2	310	998	4	325	959				2	276	960	2	320	1,004
December				7	302	1,055	2	317	1,017	1	344	978	2	287	959	5	336	997
January				1	314	1,045												
Average	62	320	992	23	306	1,039	11	322	993	2	350	950	13	293	965	13	328	1,013
Winston:																		
September				1	272	975	1	350	896				1	334	940			
October										1	322	921				1	320	956
November							1	355	1,032							2	314	931
December				4	309	975										1	302	1,007
Average	13	322	953	5	291	975	2	353	964	1	322	921	1	334	940	4	312	965

ARIZONA.

By Counties.

County.	Total samples.	5-year average yield of—		Crop season.													
				1918–19			1917–18			1916–17			1915–16			1914–15	
		Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.
		Pounds.	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*
State	5	315	1,065							5	315	1,065						
Maricopa	4	310	1,031							4	310	1,031						
Yuma	1	319	1,099							1	319	1,099						

TABLE VI.—*Yields of oil and meal, by counties, as compiled from analyses*—Continued.

ARIZONA—Continued.

BY COUNTIES AND MONTHS.

County and month.	Total samples.	5-year average yield of—		Crop season.														
				1918–19			1917–18			1916–17			1915–16			1914–15		
		Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.
Maricopa:		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*
September										3	317	1,064						
October										1	302	998						
Average	4	310	1031							4	310	1,031						
Yuma:																		
November										1	319	1,099						
Average	1	319	1099							1	319	1,099						

ARKANSAS.

BY COUNTIES.

County.	Total samples.	5-year average yield of—		Crop season.														
				1918–19			1917–18			1916–17			1915–16			1914–15		
		Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.
		Pounds.	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*
State	3,989	307	1,005	1,668	289	1,063	1,214	319	972	417	309	1,028	500	315	981	188	305	1,028
Arkansas	15	293	1,021	5	267	1,063	3	320	1,041	2	284	1,058	5	304	920			
Ashley	49	300	1,056	16	281	1,099	29	311	1,031	3	336	1,017				1	272	1,077
Baxter	4	305	988	3	312	1,051	1	298	925									
Benton	8	292	991	6	296	1,058	1	266	950				1	315	966			
Boone	1	336	963				1	336	963									

Bradley	6	312	978	3	274	1,088	1	329	877	....	....	....	2	332	968	....	....	....
Calhoun	18	304	1,002	8	278	1,064	7	313	961	1	311	1,007	2	315	975	....	....	....
Carroll	4	350	1,098	....	....	....	2	342	1,047	....	....	....	1	334	1,032	1	374	1,216
Chicot	81	320	1,031	40	295	1,036	24	325	1,018	5	334	1,036	4	324	1,055	8	320	1,034
Clark	50	310	1,015	15	281	1,046	32	308	999	2	319	1,102	1	331	912	....	....	....
Clay	116	303	967	23	283	1,017	29	316	882	13	302	999	51	311	971	....	....	....
Cleburne	10	323	985	6	300	1,002	3	339	958	1	329	994	....	....	....	....	....	....
Cleveland	31	299	1,049	18	283	1,111	11	303	1,010	....	....	....	2	310	1,026	....	....	....
Columbia	34	306	974	12	284	1,041	3	321	953	2	303	972	15	318	958	2	302	947
Conway	37	306	997	14	285	1,028	11	323	920	1	302	1,093	7	316	925	4	306	1,017
Craighead	78	303	998	50	289	1,023	17	321	940	4	295	1,003	5	308	1,024	2	301	998
Crawford	32	303	1,047	5	293	1,096	20	309	997	7	306	....	....	....	....	....	....	....
Crittenden	208	319	972	140	301	1,026	37	335	935	15	325	987	14	316	1,030	2	320	883
Cross	61	298	1,018	37	292	1,050	16	295	922	2	306	....	3	290	1,019	3	305	1,080
Dallas	23	312	1,032	10	284	1,036	4	320	977	1	317	1,099	4	308	1,022	4	329	1,026
Desha	84	317	1,010	37	300	1,027	35	327	997	6	325	1,036	5	329	947	1	302	1,045
Drew	24	307	1,030	6	292	1,059	15	316	984	1	307	1,080	1	343	883	1	275	1,143
Faulkner	52	309	1,014	10	298	1,071	26	325	946	6	308	1,073	8	329	980	2	285	998
Franklin	24	293	1,041	4	297	1,062	17	315	1,020	2	293	....	....	....	....	1	265	....
Fulton	9	299	983	4	273	1,112	1	321	874	....	....	....	4	302	964	....	....	....
Garland	7	304	1,055	3	287	1,088	4	320	1,021	....	....	....	....	....	....	....	....	....
Grant	10	298	1,022	6	305	1,058	3	318	985	....	....	....	....	....	....	1	270	....
Greene	105	300	980	17	276	....	23	316	901	4	300	1,054	61	309	986	....	....	....
Hempstead	104	314	1,003	47	291	1,060	29	318	993	22	308	985	3	330	926	3	323	1,050
Hot Springs	8	279	1,073	8	279	1,073	....	....	....	....	....	....	....	....	....	....	....	....
Howard	12	300	1,037	6	290	1,053	4	310	997	2	300	1,061	....	....	....	....	....	....
Independence	62	302	1,023	27	284	1,049	26	301	966	3	299	1,077	3	307	953	3	320	1,069
Izard	3	318	1,036	....	....	....	....	....	....	2	309	....	....	....	....	1	326	1,036
Jackson	172	300	1,012	45	286	993	47	322	979	18	307	1,069	53	301	972	9	285	1,045
Jefferson	299	315	1,013	114	298	1,030	72	320	1,001	76	328	998	20	310	1,003	17	319	1,032
Johnson	34	313	991	3	280	1,093	17	322	951	8	304	934	2	320	991	4	337	988
Lafayette	34	301	1,025	20	285	1,070	3	320	985	2	302	1,064	8	323	943	1	275	1,061
Lawrence	141	296	991	54	283	1,035	52	306	932	9	288	989	21	301	946	5	304	1,055
Lee	90	312	1,001	61	299	1,017	19	315	988	3	333	937	5	301	1,001	2	313	1,064
Lincoln	58	313	1,015	13	306	1,044	32	323	994	4	309	1,050	6	316	1,009	3	312	979
Little River	10	305	1,050	8	293	1,072	1	316	1,054	....	....	....	1	306	1,023	....	....	....
Logan	39	297	1,025	13	290	1,068	17	309	1,012	8	287	985	1	303	1,045	....	....	....
Lonoke	122	309	1,018	22	300	1,053	37	322	976	30	305	1,043	8	319	1,034	25	297	985
Madison	5	308	1,139	1	291	1,194	4	324	1,084	....	....	....	....	....	....	....	....	....
Marion	15	314	977	5	298	1,019	10	329	935	....	....	....	....	....	....	....	....	....
Miller	32	318	1,061	14	299	1,080	14	332	1,059	2	314	1,055	....	....	....	2	328	1,050
Mississippi	377	314	977	213	302	1,023	92	326	933	15	318	953	50	315	1,001	7	311	974
Monroe	85	309	1,000	25	290	1,049	12	319	979	16	315	996	27	306	973	5	314	1,001
Montgomery	7	311	991	2	270	1,118	3	329	979	1	325	953	1	320	915	....	....	....
Nevada	9	284	1,077	6	280	1,085	....	....	....	....	....	....	2	312	1,001	1	261	1,146

TABLE VI.—*Yields of oil and meal, by counties, as compiled by analyses*—Continued.

ARKANSAS—Continued.

BY COUNTIES—Continued.

County.	Total samples.	5-year average yield of—		Crop season.														
				1918–19			1917–18			1916–17			1915–16			1914–15		
		Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.
		Pounds.	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*
Newton	4	317	1,068	1	292	1,124	2	329	1,036	......	......	......	1	330	1,042	......	......	......
Ouachita	61	306	1,019	34	269	1,092	7	314	1,036	......	......	......	19	305	998	1	334	950
Perry	51	308	1,000	25	300	1,078	15	318	938	8	299	1,013	2	324	949	1	301	1,020
Phillips	163	310	1,000	60	289	1,043	55	317	995	14	320	1,025	16	317	986	18	307	850
Pike	10	311	1,063	2	288	1,112	4	326	1,059	2	303	1,070	2	326	1,009	......	......	......
Poinsett	87	305	1,002	59	298	1,037	24	323	952	......	......	......	4	295	1,016	......	......	......
Polk	13	326	1,004	11	302	1,109	1	331	944	1	346	960	......	......	......	......	......	......
Pope	77	299	999	17	291	1,076	37	320	929	12	294	1,039	3	323	960	8	269	991
Prairie	16	288	1,041	2	268	1,142	13	320	970	......	......	......	1	276	1,010	......	......	......
Pulaski	102	308	1,004	43	295	1,022	11	311	969	16	306	1,059	12	317	982	20	311	990
Randolph	69	309	968	31	295	1,042	19	330	870	6	293	984	13	316	976	......	......	......
St. Francis	126	306	1,009	70	301	1,039	34	312	942	14	298	1,015	5	302	1,005	3	317	1,046
Saline	25	320	977	17	305	1,035	4	318	928	2	325	......	2	331	968	......	......	......
Scott	3	283	1,152	3	283	1,152	......	......	......	......	......	......	......	......	......	......	......	......
Searcy	3	335	927	......	......	......	3	335	927	......	......	......	......	......	......	......	......	......
Sebastian	64	304	1,035	10	284	1,069	37	317	1,029	7	296	1,063	3	321	959	7	302	1,053
Sevier	6	319	1,003	2	302	1,074	2	338	934	2	317	1,001	......	......	......	......	......	......
Sharp	10	311	1,024	2	298	1,039	5	324	911	2	303	1,118	1	318	1,026	......	......	......
Stone	5	289	1,019	1	253	1,112	4	325	926	......	......	......	......	......	......	......	......	......
Union	18	305	958	7	282	1,051	4	320	925	3	316	922	4	302	934	......	......	......
Van Buren	1	274	1,130	1	274	1,130	......	......	......	......	......	......	......	......	......	......	......	......
Washington	5	297	1,071	4	301	1,039	1	293	1,102	......	......	......	......	......	......	......	......	......
White	26	299	1,050	15	276	1,104	8	291	1,023	1	296	1,121	2	331	950	......	......	......
Woodruff	74	306	1,040	35	292	1,028	27	320	922	7	312	1,055	1	300	991	4	306	1,025
Yell	69	303	1,022	11	275	1,091	30	321	971	21	303	1,115	2	315	956	5	302	978

By Counties and Months.

County and month.	Total samples.	5-year average yield of—		Crop season.														
				1918–19			1917–18			1916–17			1915–16			1914–15		
		Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.
Arkansas:		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*
October				2	259	1,108	2	315	1,055				1	310	887			
November				1	272	1,007	1	324	1,026				4	297	953			
December				2	269	1,074				2	284	1,058						
Average	15	293	1,021	5	267	1,063	3	320	1,041	2	284	1,058	5	304	920			
Ashley:																		
September				9	293	1,080	4	302	998	3	336	1,017				1	272	1,077
October				4	279	1,089	5	313	1,029									
November				1	275	1,162	7	320	1,029									
December				1	277	1,042	7	315	1,067									
January				1	279	1,121	6	305	1,032									
Average	49	300	1,056	16	281	1,099	29	311	1,031	3	336	1,017				1	272	1,077
Baxter:																		
November				3	312	1,051	1	298	925									
Average	4	305	988	3	312	1,051	1	298	925									
Benton:																		
September				1	285	1,045												
October				1	311	1,070							1	315	966			
November							1	266	950									
December				3	291													
Average	8	292	991	6	296	1,058	1	266	950				1	315	966			
Boone:																		
December							1	336	963									
Average	1	336	963				1	336	963									
Bradley:																		
September				1	294	1,146	1	329	877									
October				1	273	1,064							1	323	972			
November													1	341	963			
January				1	256	1,054												
Average	6	312	978	3	274	1,088	1	329	877				2	332	968			

TABLE VI.—*Yields of oil and meal, by counties, as compiled from analyses*—Continued.

ARKANSAS—Continued.

BY COUNTIES AND MONTHS—Continued.

County and month.	Total samples.	5-year average yield of—		Crop season.														
				1918–19			1917–18			1916–17			1915–16			1914–15		
		Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.
Calhoun:		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*
September				3	263	1,070				1	311	1,007						
October				3	255	1,105	6	313	969									
November							1	313	953				2	315	975			
January				2	317	1,016												
Average	18	304	1,002	8	278	1,064	7	313	961	1	311	1,007	2	315	975			
Carroll:																		
September							1	341	985							1	374	1,216
October							1	342	1,108				1	334	1,032			
Average	4	350	1,098				2	342	1,047				1	334	1,032	1	374	1,216
Chicot:																		
September				9	305	1,013	5	309	1,039	4	334	1,023	4	324	1,055	3	307	1,054
October				16	311	1,032	14	324	1,051							1	330	1,067
November				8	295	1,054	1	338	997							3	328	998
December				4	303	1,016	3	324	1,055	1	334	1,048						
January				3	262	1,064	1	329	917							1	313	1,016
Average	81	320	1,031	40	295	1,036	24	325	1,018	5	334	1,036	4	324	1,055	8	320	1,034
Clark:																		
September				7	285	994				2	319	1,102						
October				5	297	1,070	11	316	997				1	331	912			
November							11	313	1,023									
December				1	274	1,023	5	303	1,029									
January				2	267	1,096	5	299	947									
Average	50	310	1,015	15	281	1,046	32	308	999	2	319	1,102	1	331	912			

Clay:																		
October				10	279	1,093	9	332	921	3	296	1,051	14	324	975			
November				5	293	1,017	10	320	896	4	308	1,048	27	321	975			
December				3	285		9	313	855	2	303	966	8	295	988			
January				2	283	941				1	295	921	2	303	944			
Average	116	303	967	23	283	1,017	29	316	882	13	302	999	51	311	971			
Cleburne:																		
September				1	322	1,127				1	329	994						
October				5	277	877	2	325	1,039									
November							1	352	877									
Average	10	323	985	6	300	1,002	3	339	958	1	329	994						
Cleveland:																		
September				9	278	1,099	1	274	1,004				2	310	1,026			
October				3	271	1,099	3	296	979									
November				3	290	1,108	4	324	1,036									
December				3	292	1,137	3	318	1,020									
Average	31	299	1,049	18	283	1,111	11	303	1,010				2	310	1,026			
Columbia:																		
September				4	276	1,020				2	303	972	1	333	963	2	302	947
October				7	296	1,067	2	316	928				7	323	925			
November				1	280	1,036	1	326	978				5	305	956			
December													2	310	988			
Average	34	306	974	12	284	1,041	3	321	953	2	303	972	15	318	958	2	302	947
Conway:																		
September				8	284	1,051	2	324	941	1	302	1,093	4	324	928	3	316	1,016
October				2	309	975	3	334	925				1	300	912			
November							3	322	937				2	323	934	1	295	1,017
December				3	292	1,055	2	308	915									
January				1	253	1,029	1	329	880									
Average	37	306	997	14	285	1,028	11	323	920	1	302	1,093	7	316	925	4	306	1,017
Craighead:																		
September				1	276	1,039	2	311	969	2	300	1,080				2	301	998
October				13	291	1,035	7	321	950	1	291	997	2	301	1,051			
November				20	295	1,032	5	331	902				3	314	997			
December				7	298	1,026	3	319	940	1	293	931						
January				9	286	982												
Average	78	303	998	50	289	1,023	17	321	940	4	295	1,003	5	308	1,024	2	301	998

TABLE VI.—*Yields of oil and meal, by counties, as compiled from analyses*—Continued.

ARKANSAS—Continued.

BY COUNTIES AND MONTHS—Continued.

County and month.	Total samples.	5-year average yield of—		Crop season.														
				1918–19			1917–18			1916–17			1915–16			1914–15		
		Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.	Samples	Oil.	Meal.	Samples.	Oil.	Meal.
Crawford:		Pounds.	Pounds.		Pounds.	Pounds.		Pounds.	Pounds.		Pounds.	Pounds.		Pounds.	Pounds.		Pounds.	Pounds.
September				3	274	1,108				5	301							
October				1	311	1,146	8	321	1,010									
November							2	305	1,001	2	310							
December							6	306	1,017									
January				1	295	1,035	4	305	959									
Average	32	303	1,047	5	293	1,096	20	309	997	7	306							
Crittenden:																		
September				38	294	1,048	4	325	925	5	325	1,007	3	319	1,013			
October				41	295	1,039	4	346	978	3	330		3	329	1,092			
November				25	308	1,035	13	333	902	1	338		3	330	1,061	2	320	883
December				20	307	1,026	11	329	941	6	308	966	3	295	988			
January				16	299	982	5	343	931				2	309	997			
Average	208	319	972	140	301	1,026	37	335	935	15	325	987	14	316	1,030	2	320	883
Cross:																		
September				19	295	1,080							1	287	1,054	2	314	1,080
October				10	287	1,067	5	302	1,001				1	303	1,035			
November				4	267	1,039	8	310	928	2	306					1	295	
December				1	318	1,036	2	287	877									
January				3	294	1,026	1	281	880				1	279	969			
Average	61	298	1,018	37	292	1,050	16	295	922	2	306		3	290	1,019	3	305	1,080
Dallas:																		
September				1	284	1,039				1	317	1,099				4	329	1,026
October				3	294	1,004							1	311	1,026			
November				4	284	1,064	2	316	1,001				3	305	1,017			
December				2	273													
January							2	323	953									
Average	23	312	1,032	10	284	1,036	4	320	977	1	317	1,099	4	308	1,022	4	329	1,026

Desha:																		
September				4	285	1,055	3	328	994	5	325	1,017	4	346	918	1	302	1,045
October				10	309	994	12	324	1,020				1	312	975			
November				12	305	1,032	7	328	997									
December				10	308	1,017	6	331	991									
January				3	295	1,039	7	325	982	1	324	1,055						
Average	84	317	1,010	37	300	1,027	35	327	997	6	325	1,036	5	329	947	1	302	1,045
Drew:																		
September				1	313	1,096	3	325	893	1	307	1,080	1	343	883	1	275	1,143
October				3	272	1,127	6	325	1,004									
November							2	331	985									
December				1	284	941	3	318	1,017									
January				1	297	1,073	1	280	1,023									
Average	24	307	1,030	6	292	1,059	15	316	984	1	307	1,080	1	343	883	1	275	1,143
Faulkner:																		
September				4	277	1,055				4	316	1,073	4	321	1,020	1	319	998
October				2	275	1,096	9	329	925				3	324	972			
November				1	307	1,092	10	324	969	1	301		1	342	947			
December				2	314	1,029	7	322	944	1	306							
January				1	315	1,083										1	251	
Average	52	309	1,014	10	298	1,071	26	325	946	6	308	1,073	8	329	980	2	285	998
Franklin:																		
September										1	301							
October				2	298	1,105	4	336	994									
November							4	314	1,077	1	285							
December				1	297	1,058	4	311	975									
January				1	295	1,023	5	298	1,035							1	265	
Average	24	293	1,041	4	297	1,062	17	315	1,020	2	293					1	265	
Fulton:																		
September				1	248	1,108												
October				2	278	1,115												
November													1	310	940			
December				1	293		1	321	874				3	293	988			
Average	9	299	983	4	273	1,112	1	321	874				4	302	964			
Garland:																		
October				2	306	1,111												
December							1	322	1,032									
January				1	267	1,064	3	318	1,010									
Average	7	304	1,055	3	287	1,088	4	320	1,021									

TABLE VI.—*Yields of oil and meal, by counties, as compiled from analyses*—Continued.

ARKANSAS—Continued.

BY COUNTIES AND MONTHS—Continued.

County and month.	Total samples.	5-year average yield of—		Crop season.												
				1918–19			1917–18			1916–17			1915–16			1914–15
		Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.
		Pounds.	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*
Grant:																		
September				1	312	1,026												
October				2	295	1,064												
November				2	311	1,051	3	318	985									
December				1	300	1,092												
January																1	270	
Average	10	298	1,022	6	305	1,058	3	318	985							1	270	
Greene:																		
September				1	249													
October				8	265		3	339	934	1	311	1,064	17	325	1,013			
November				1	303		8	317	931	1	303	1,105	28	313	991			
December				7	287		9	309	861	2	286	994	12	300	979			
January							3	297	877				4	296	959			
Average	105	300	980	17	276		23	316	901	4	300	1,054	61	309	986			
Hempstead:																		
September				7	280	1,051				21	314	985	2	331	953	2	324	1,048
October				11	289	1,073	10	325	991				1	330	899	1	321	1,051
November				24	281	1,058	9	314	988									
December				3	308	1,077	3	316	988	1	302							
January				2	295	1,039	7	315	1,004									
Average	104	314	1,003	47	291	1,060	29	318	993	22	308	985	43	330	926	3	323	1,050
Hot Spring:																		
September				1	287	1,054												
October				4	275	1,080												
November				2	281	1,130												
December				1	274	1,026												
Average	8	279	1,073	8	279	1,073												

Howard:																		
September				1	293	1,070				1	315	1,061						
October				4	290	1,055	2	299	1,036	1	285							
November				1	288	1,035	1	288	972									
January							1	342	982									
Average	12	300	1,037	6	290	1,053	4	310	997	2	300	1,061						
Independence:																		
September				4	270	1,048				3	299	1,077				1	326	1,083
October				8	281	1,064	9	320	1,004				1	310	956	2	313	1,054
November				5	286	1,051	3	295	975				1	294	944			
December				8	289	1,055	7	302	960				1	316	960			
January				2	296	1,029	7	286	925									
Average	62	302	1,023	27	284	1,049	26	301	966	3	299	1,077	3	307	953	3	320	1,069
Izard:																		
October										1	305					1	326	1,036
November										1	313							
Average	3	318	1,036							2	309					1	326	1,036
Jackson:																		
September				11	276	1,017	5	313	1,023	13	295	1,064						
October				16	287	1,026	35	319	963	2	299	1,073	12	325	959	6	311	1,074
November				13	295	998	3	312	960	2	307		35	297	972	2	288	1,016
December				4	281	1,064	3	333	969	1	326		5	290	979			
January				1	290	861	1	333					1	291	979	1	257	
Average	172	300	1,012	45	286	993	47	322	979	18	307	1,069	53	301	972	9	285	1,045
Jefferson:																		
September				20	299	1,035	15	325	1,001	26	321	1,010	5	308	994	12	329	1,042
October				36	305	997	31	329	1,010	7	312	1,029	13	323	988	4	324	1,001
November				26	303	1,032	12	320	1,010	18	327	1,001	2	299	1,026	1	303	1,054
December				25	293	1,055	6	310	1,007	24	329	1,010						
January				7	288	1,032	8	318	975	1	353	941						
Average	299	315	1,013	114	298	1,030	72	320	1,001	76	328	998	20	310	1,003	17	319	1,032
Johnson:																		
September				1	270	1,093				2	308		2	320	991	4	337	988
October				2	290	1,092	3	314	950	1	313							
November							1	349	931	2	286							
December							10	311	944	3	308	934						
January							3	312	978									
Average	34	313	991	3	280	1,093	17	322	951	8	304	934	2	320	991	4	337	988

TABLE VI.—*Yields of oil and meal, by counties, as compiled from analyses*—Continued.

ARKANSAS—Continued.

BY COUNTIES AND MONTHS—Continued.

County and month.	Total samples.	5-year average yield of—		Crop season.															
				1918–19			1917–18			1916–17			1915–16			1914–15			
		Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.	
Lafayette:		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*	
September	......	......	......	3	263	......	1	304	994	2	302	1,064	1	301	855	1	275	1,061	
October	......	......	......	9	282	1,058							5	332	947	......	......	......	
November	......	......	......	3	304	1,048	1	309	1,013	......	......	......	2	336	1,026	......	......	......	
December	......	......	......	3	278	1,061				......	......	......				......	......	......	
January	......	......	......	2	296	1,111	1	346	947	......	......	......	......	......	......	......	......	......	
Average	34	301	1,025	20	285	1,070	3	320	985	2	302	1,064	8	323	943	1	275	1,061	
Lawrence:																			
September	......	......	......	12	273	1,073	......	......	......	3	292	978	......	......	......	......	......	......	
October	......	......	......	12	287	1,042	24	310	921	1	264	1,067	3	328	893	......	......	......	
November	......	......	......	16	276	1,035	19	305	884	2	289	......	11	300	979	4	303	1,029	
December	......	......	......	7	295	1,048	6	300	887	3	305	922	5	288	953	......	......	......	
January	......	......	......	7	283	979	3	308	1,035	......	......	......	2	289	960	1	305	1,080	
Average	141	296	991	54	283	1,035	52	306	932	9	288	989	21	301	946	5	304	1,055	
Lee:																			
September	......	......	......	26	289	1,035	4	308	1,020	1	355	899	3	301	988	2	313	1,064	
October	......	......	......	14	309	1,013	3	312	988	2	310	975	1	314	1,077	......	......	......	
November	......	......	......	5	310	991	12	324	956	......	......	......	1	288	937	......	......	......	
December	......	......	......	5	297	1,016	......	......	......	......	......	......	......	......	......	......	......	......	
January	......	......	......	11	292	1,032	......	......	......	......	......	......	......	......	......	......	......	......	
Average	90	312	1,001	61	299	1,017	19	315	988	3	333	937	5	301	1,001	2	313	1,064	
Lincoln:																			
September	......	......	......	2	282	1,035	7	320	998	3	323	1,029	1	312	998	3	312	979	
October	......	......	......	6	302	1,035	9	326	1,017	......	......	......	5	319	1,020	......	......	......	
November	......	......	......	3	312	1,067	5	322	997	......	......	......	......	......	......	......	......	......	
December	......	......	......	1	315	1,070	7	321	979	1	294	1,070	......	......	......	......	......	......	
January	......	......	......	1	321	1,013	4	324	978	......	......	......	......	......	......	......	......	......	
Average	58	313	1,015	13	306	1,044	32	323	994	4	309	1,050	6	316	1,009	3	312	979	

Little River:																		
September													1	306	1,023			
October				6	295	1,051												
December							1	316	1,054									
January				2	291	1,092												
Average	10	305	1,050	8	293	1,072	1	316	1,054				1	306	1,023			
Logan:																		
September				8	292	1,058	2	314	1,067	5	290	985						
October				4	290	1,093	2	317		1	284							
November							3	317		2	288		1	303	1,045			
December							8	312	956									
January				1	289	1,054	2	285										
Average	39	297	1,025	13	290	1,068	17	309	1,012	8	287	985	1	303	1,045			
Lonoke:																		
September				8	286	1,036	3	325	1,007	17	308	1,054				24	305	985
October				6	303	1,045	10	333	979	7	302	1,036	6	310	1,036	1	288	985
November				2	316	1,048	13	317	994	2	296	1,054	2	327	1,032			
December				2	296	1,074	7	314	972	4	312	1,026						
January				4	298	1,061	4	323	928									
Average	122	309	1,018	22	300	1,053	37	322	976	30	305	1,043	8	319	1,034	25	297	985
Madison:																		
October							1	314	1,150									
November				1	291	1,194	3	333	1,017									
Average	5	308	1,139	1	291	1,194	4	324	1,084									
Marion:																		
September				2	274	1,039												
October				1	293	1,045												
November				1	311	944	1	348	912									
December							3	312	991									
January				1	312	1,048	6	327	903									
Average	15	314	977	5	298	1,019	10	329	935									
Miller:																		
September				1	292	1,073				2	314	1,055				1	314	1,026
October				7	298	1,092										1	341	1,073
November				6	306	1,074	1	352	1,207									
December							6	319	979									
January							7	325	991									
Average	32	318	1,061	14	299	1,080	14	332	1,059	2	314	1,055				2	328	1,050

TABLE VI.—*Yields of oil and meal, by counties, as compiled from analyses*—Continued.

ARKANSAS—Continued.

BY COUNTIES AND MONTHS—Continued.

County and month.	Total samples.	5-year average yield of—		Crop season.														
				1918–19			1917–18			1916–17			1915–16			1914–15		
		Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.
		Pounds.	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*
Mississippi:																		
September				42	294	1,016	8	318	934	5	332	988	8	337	991	5	323	940
October				51	296	1,026	28	327	963				12	329	1,007	1	313	969
November				68	306	1,023	26	332	915	4	332	991	19	317	997			
December				34	307	1,051	24	330	906	2	313	941	10	303	1,004			
January				18	308	998	6	322	947	4	295	890	1	291	1,007	1	296	1,013
Average	377	314	977	213	302	1,023	92	326	933	15	318	953	50	315	1,001	7	311	974
Monroe:																		
September				10	287	1,112	1	319	1,029	7	297	1,032	2	318	966	5	314	1,001
October				6	289	1,007	6	316	1,016	1	323	1,036	10	314	1,010			
November				4	292	998	4	322	979				12	308	975			
December				4	289	1,099				8	326	921	3	283	941			
January				1	295	1,029	1	317	890									
Average	85	309	1,000	25	290	1,049	12	319	979	16	315	996	27	306	973	5	314	1,001
Montgomery:																		
September							1	319	1,055									
October				2	270	1,118	1	330	903									
December							1	338	979				1	320	915			
January										1	325	952						
Average	7	311	991	2	270	1,118	3	329	979	1	325	953	1	320	915			
Nevada:																		
September				5	276	1,032							2	312	1,001	1	261	1,146
October				1	284	1,137												
Average	9	284	1,077	6	280	1,085							2	312	1,001	1	261	1,146

Newton:																		
September													1	330	1,042			
November				1	292	1,124	2	329	1,036									
Average	4	317	1,068	1	292	1,124	2	329	1,036				1	330	1,042			
Ouachita:																		
September				5	262	1,086							2	314	991			
October				16	269	1,083							11	314	978			
November				12	269	1,051	7	314	1,036				5	304	1,007	1	334	950
December													1	289	1,017			
January				1	274	1,146												
Average	61	306	1,019	34	269	1,092	7	314	1,036				19	305	998	1	334	950
Perry:																		
September				10	289	1,073				6	284	1,013				1	301	1,020
October				9	295	1,058	8	325	922				1	319	937			
November				3	291	1,121	2	298	988	2	314		1	329	960			
December				2	311	1,108	3	313	906									
January				1	313	1,032	2	336	934									
Average	51	308	1,000	25	300	1,078	15	318	938	8	299	1,013	2	324	949	1	301	1,020
Phillips:																		
September				24	291	969	7	315	1,013	9	317	978	9	329	944	18	307	950
October				14	269	1,064	16	325	1,001	3	336	1,004	4	319	978			
November				11	290	1,058	15	316	991	1	303		3	303	1,036			
December				9	304	1,045	10	323	1,016									
January				2	292	1,077	7	306	956	1	323	1,092						
Average	163	310	1,000	60	289	1,043	55	317	995	14	320	1,025	16	317	986	18	307	950
Pike:																		
September				1	295	1,064				2	303	1,070	1	318	975			
October							3	315	1,013									
November				1	281	1,159							1	333	1,042			
December							1	336	1,105									
Average	10	311	1,063	2	288	1,112	4	326	1,059	2	303	1,070	2	326	1,009			
Poinsett:																		
September				13	288	1,048	4	318	1,007				1	281	1,036			
October				12	295	1,048	8	324	978				1	302	1,035			
November				14	306	1,058	6	327	934									
December				15	310	1,042	6	323	890				2	302	978			
January				5	293	988												
Average	87	305	1,002	59	298	1,037	24	323	952				4	295	1,016			

TABLE VI.—*Yields of oil and meal, by counties, as compiled from analyses*—Continued.

ARKANSAS—Continued.

BY COUNTIES AND MONTHS—Continued.

County and month.	Total samples.	5-year average yield of—		Crop season.														
				1918–19			1917–18			1916–17			1915–16			1914–15		
		Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.
		Pounds.	Pounds.		Pounds.	Pounds.		Pounds.	Pounds.		Pounds.	Pounds.		Pounds.	Pounds.		Pounds.	Pounds.
Polk:																		
September				9	286	1,080				1	346	960						
October							1	331	944									
November				1	335	1,118												
January				1	285	1,130												
Average	13	326	1,004	11	302	1,109	1	331	944	1	346	960						
Pope:																		
September							3	317	909	9	300	1,039	2	310	937	7	304	991
October				9	292	1,067	5	329	950	1	285							
November				5	295	1,073	18	323	928	1	311		1	336	982			
December				1	285	1,073	7	307	934									
January				2	293	1,089	4	324	922	1	281					1	233	
Average	77	299	999	17	291	1,076	37	320	929	12	294	1,039	3	323	960	8	269	991
Prairie:																		
September				1	255	1,112												
October				1	281	1,172	2	320	1,042									
November							7	318	940									
December							1	340	903									
January							3	303	994				1	276	1,010			
Average	16	288	1,041	2	268	1,142	13	320	970				1	276	1,010			
Pulaski:																		
September				8	305	1,036	1	271	921	7	307	960	1	307		14	317	953
October				6	288	1,055	6	327	1,001	2	311	1,118	7	323	960	2	333	940
November				17	295	988	2	321	960	3	306	1,134	4	322	1,004	1	301	1,010
December				6	295	1,045				3	301	1,023				1	323	988
January				6	294	988	2	326	994	1	304					2	283	1,061
Average	102	308	1,004	43	295	1,022	11	311	969	16	306	1,059	12	317	982	20	311	990

Randolph:																		
September				3	276	1,039				2	266	1,001						
October				13	288	1,096	6	333	861				5	325	959			
November				3	303	1,073	10	334	877				4	335	972			
December				4	312	1,054	3	322	871	2	301	982	3	314	994			
January				8	295	947				2	311	969	1	288	978			
Average	69	309	968	31	295	1,042	19	330	870	6	293	984	13	316	976			
St. Francis:																		
September				25	295	1,039	4	306	969	7	288	1,074	2	294	1,023	2	320	1,055
October				24	303	1,051	14	315	969				1	297	997	1	314	1,036
November				12	300	1,064	12	316	922				1	314	944			
December				6	303	1,036	4	311	906	1	304	982						
January				3	304	1,004				6	303	988	1	302	1,055			
Average	126	306	1,009	70	301	1,039	34	312	942	14	298	1,015	5	302	1,005	3	317	1,046
Saline:																		
September										1	330		1	340	960			
October				4	302	969	2	314					1	322	975			
November				5	291	1,010	2	321	928	1	319							
December				6	309	1,073												
January				2	318	1,086												
Average	25	320	977	17	305	1,035	4	318	928	2	325		2	331	968			
Scott:																		
October				2	282	1,150												
January				1	284	1,153												
Average	3	283	1,152	3	283	1,152												
Searcy:																		
November							2	345	925									
January							1	324	928									
Average	3	335	927				3	335	927									
Sebastine:																		
September				5	277	1,061	5	312	1,083	4	288	1,070	3	321	959	3	291	1,055
October				4	299	1,064	17	323	1,016	3	303	1,055				4	312	1,051
November							8	312	1,036									
December							4	325	1,020									
January				1	276	1,083	3	311	988									
Average	64	304	1,035	10	284	1,069	37	317	1,029	7	296	1,063	3	321	959	7	302	1,053
Sevier:																		
September										2	317	1,001						
November				1	330	1,092												
January				1	274	1,055	2	338	934									
Average	6	319	1,003	2	302	1,074	2	338	934	2	317	1,001						

TABLE VI.—*Yields of oil and meal, by counties, as compiled from analyses*—Continued.

ARKANSAS—Continued.

BY COUNTIES AND MONTHS—Continued.

County and month.	Total samples.	5-year average yield of—		Crop season.														
				1918–19			1917–18			1916–17			1915–16			1914–15		
		Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.
Sharp:		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*
October				2	298	1,039												
November							2	321	918	1	294	1,115						
December							3	327	903	1	311	1,121	1	318	1,026			
Average	10	311	1,024	2	298	1,039	5	324	911	2	303	1,118	1	318	1,026			
Stone:																		
October				1	253	1,112	1	319	975									
November							2	326	941									
January							1	331	861									
Average	5	289	1,019	1	253	1,112	4	325	926									
Union:																		
September				1	274		2	324	941	3	316	922						
October				2	263		2	316	909				2	310	914			
December				3	277								2	293	953			
January				1	313	1,051												
Average	18	305	958	7	282	1,051	4	320	925	3	316	922	4	302	934			
Van Buren:																		
October				1	274	1,130												
Average	1	274	1,130	1	274	1,130												
Washington:																		
September				3	295	966	1	293	1,102									
October				1	306	1,112												
Average	5	297	1,071	4	301	1,039	1	293	1,102									

White:																		
September				8	276	1,067												
October				4	274	1,153	3	315	1,017	1	296	1,121						
November				1	280	1,108	4	285	982				2	331	950			
December							1	274	1,070									
January				2	275	1,089												
Average	26	299	1,050	15	276	1,104	8	291	1,023	1	296	1,121	2	331	950			
Woodruff:																		
September				12	280	1,042	2	301	898	5	311	1,042				3	313	966
October				8	298	1,023	8	323	966	1	311	1,067				1	298	1,083
November				6	304	1,042	15	325	934									
December				4	284	1,036	2	332	890	1	315		1	300	991			
January				5	293	997												
Average	74	306	1,040	35	292	1,028	27	320	922	7	312	1,055	1	300	991	4	306	1,025
Yell:																		
September				9	269	1,124				11	283	1,115				4	329	978
October							4	318		2	304		2	315	956			
November							6	323	975	5	306							
December							20	321	966	2	309							
January				2	280	1,058				1	314					1	274	
Average	69	303	1,022	11	275	1,091	30	321	971	21	303	1,115	2	315	956	5	302	978

CALIFORNIA.

BY COUNTIES.

County.	Total samples.	5-year average yield of—		Crop season.														
				1918–19			1917–18			1916–17			1915–16			1914–15		
		Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.
		Pounds.	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*
State	16	329	1,164	13	324	1,180	1	346	1,140	2	316	1,154						
Imperial	14	317	1,110	12	318	1,065				2	316	1,154						
Riverside	2	338	1,218	1	330	1,295	1	346	1,140									

TABLE VI.—*Yields of oil and meal, by counties, as compiled from analyses*—Continued.

CALIFORNIA—Continued.

BY COUNTIES AND MONTHS.

County and month.	Total samples.	5-year average yield of—		Crop season.														
				1918–19			1917–18			1916–17			1915–16			1914–15		
		Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.
Imperial:		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*
November	....	....	....	....	....	....	....	....	....	1	321	1,140	....	....	....	....	....	....
December	....	....	....	3	319	1,077	....	....	....	1	311	1,168	....	....	....	....	....	....
January	....	....	....	9	317	1,054	....	....	....	....	....	....	....	....	....	....	....	....
Average	14	317	1,110	12	318	1,065	....	....	....	2	316	1,154	....	....	....	....	....	....
Riverside:																		
November	....	....	....	1	330	1,295	....	....	....	....	....	....	....	....	....	....	....	....
December	....	....	....	....	....	....	1	346	1,140	....	....	....	....	....	....	....	....	....
Average	2	338	1,218	1	330	1,295	1	346	1,140	....	....	....	....	....	....	....	....	....

FLORIDA.

BY COUNTIES.

County.	Total samples.	5-year average yield of—		Crop season.														
				1918–19			1917–18			1916–17			1915–16			1914–15		
		Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.
		Pounds.	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*
State	352	327	1,024	80	319	1,078	145	334	1,006	14	335	957	72	317	1,024	41	334	976
Alachua	60	336	1,020	12	326	1,059	46	334	1,029	2	347	971	....	....	....	....	....	....
Baker	9	332	1,007	....	....	....	9	332	1,007	....	....	....	....	....	....	....	....	....
Bradford	16	330	1,039	2	315	1,054	12	336	1,036	1	317	1,055	....	....	....	1	353	1,010
Calhoun	3	311	1,006	....	....	....	....	....	....	....	....	....	2	311	1,013	1	310	998
Citrus	2	367	1,013	1	333	1,108	1	401	918	....	....	....	....	....	....	....	....	....

Columbia	31	347	1,032	12	311	1,105	16	334	1,066							3	396	925
De Soto	2	346	1,033	1	336	1,115							1	355	950			
Duval	1	300	1,036										1	300	1,036			
Escambia	1	338	1,001	1	338	1,001												
Hamilton	19	343	1,015	3	305	1,017	6	359	1,064				7	350	1,014	3	357	963
Hernando	1	279	1,036	1	279	1,036												
Hillsborough	1	314	1,140	1	314	1,140												
Holmes	2	325	917													2	325	917
Jackson	85	307	990	14	294	1,018	6	305	1,022	6	333	907	42	294	1,010	17	310	992
Jefferson	3	324	1,050										3	324	1,050			
Lafayette	4	327	1,066	1	314	1,178	1	331	1,067							2	337	953
Lake	5	328	1,002	3	320	1,104				2	336	899						
Leon	1	323	1,001													1	323	1,001
Levy	1	376	975				1	376	975									
Madison	23	332	1,025	3	307	1,080	5	340	1,046	3	341	955	6	349	1,044	6	321	1,000
Marion	25	315	1,067	2	332	1,091	22	327	1,002				1	273	1,140	1	327	1,036
Nassau	3	358	1,003				3	358	1,003									
Okaloosa	1	312	1,055	1	312	1,055												
Pasco	1	315	1,093	1	315	1,093												
Polk	4	301	1,015	3	330	1,140	1	272	890									
Santa Rosa	2	317	987				1	302	982							1	331	991
Seminole	4	320	1,078	2	319	1,075	2	321	1,080									
Sumter	4	333	1,069	4	333	1,069												
Suwannee	23	339	1,041	10	333	1,091	11	336	1,090							2	349	941
Taylor	1	307	1,013	1	307	1,013												
Volusia	1	340	1,064	1	340	1,064												
Wakulla	1	343	972				1	343	972									
Washington	11	304	929				1	311	861				9	298	963	1	302	963

TABLE VI.—*Yields of oil and meal, by counties, as compiled from analyses*—Continued.

FLORIDA—Continued.

BY COUNTIES AND MONTHS.

County and month.	Total samples.	5-year average yield of—		Crop season.														
				1918–19			1917–18			1916–17			1915–16			1914–15		
		Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.
Alachua:		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*
September				3	333	1,061	22	323	1,036	1	361	979						
October				2	316	1,042	8	337	1,016	1	333	963						
November				7	329	1,074	7	339	1,026									
December							7	337	1,045									
January							2	335	1,020									
Average	60	336	1,020	12	326	1,059	46	334	1,029	2	347	971						
Baker:																		
September							3	319	972									
October							2	353	975									
November							3	333	1,032									
January							1	324	1,048									
Average	9	332	1,007				9	332	1,007									
Bradford:																		
September							7	316	1,042									
October							1	368	1,029	1	317	1,055				1	353	1,010
November				2	315	1,054	2	332	1,048									
December							2	327	1,026									
Average	16	330	1,039	2	315	1,054	12	336	1,036	1	317	1,055				1	353	1,010
Calhoun:																		
October													2	311	1,013			
January																1	310	998
Average	3	311	1,006										2	311	1,013	1	310	998

Citrus:																		
September				1	333	1,108												
November							1	401	918									
Average	2	367	1,013	1	333	1,108	1	401	918									
Columbia:																		
September				1	279	1,023	5	331	1,121									
October				5	319	1,134	1	326	1,020									
November				5	321	1,115	1	351	1,086									
December							9	326	1,036							2	369	922
January				1	323	1,146										1	322	928
Average	31	347	1,032	12	311	1,105	16	334	1,066							3	396	925
De Soto:																		
September													1	355	950			
November				1	336	1,115												
Average	2	346	1,033	1	336	1,115							1	355	950			
Duval:																		
October													1	300	1,036			
Average	1	300	1,036										1	300	1,036			
Escambia:																		
September				1	338	1,001												
Average	1	338	1,001	1	338	1,001												
Hamilton:																		
September							2	367	1,029				6	349	1,007			
October				1	296	998												
November				2	313	1,036	3	352	1,070				1	350	1,020			
December							1	357	1,093							3	357	963
Average	19	343	1,015	3	305	1,017	6	359	1,064				7	350	1,014	3	357	963
Hernando:																		
September				1	279	1,036												
Average	1	279	1,036	1	279	1,036												
Hillsborough:																		
October				1	314	1,140												
Average	1	314	1,140	1	314	1,140												
Holmes:																		
November																1	335	969
December																1	314	864
Average	2	325	917													2	325	917

TABLE VI.—*Yields of oil and meal, by counties, as compiled by analyses*—Continued.

FLORIDA—Continued.

BY COUNTIES AND MONTHS—Continued.

County and month.	Total samples.	5-year average yield of—		Crop season.														
				1918–19			1917–18			1916–17			1915–16			1914–15		
		Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.
		Pounds.	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*
Jackson:																		
September				9	299	1,016	4	304	1,039	2	340	884	16	296	1,010	7	306	988
October				5	289	1,020	1	288	998	3	338	934	11	306	1,020	5	309	1,010
November							1	324	1,029				9	299	1,001			
December										1	321	903	6	275	1,010	5	314	979
Average	85	307	990	14	294	1,018	6	305	1,022	6	333	907	42	294	1,010	17	310	992
Jefferson:																		
September													1	320	1,067			
October													2	228	1,032			
Average	3	324	1,050										3	324	1,050			
Lafayette:																		
September							1	331	1,067									
November				1	314	1,178												
December																2	337	953
Average	4	327	1,066	1	314	1,178	1	331	1,067							2	337	953
Lake:																		
October				2	345	1,096												
December				1	295	1,111				2	336	899						
Average	5	328	1,002	3	320	1,104				2	336	899						
Leon:																		
September																1	323	1,001
Average	1	323	1,001													1	323	1,001

Levy:																		
October							1	376	975									
Average	1	376	975				1	376	975									
Madison:																		
September							1	343	1,026	2	349	940				2	329	985
October				1	295	1,039	3	326	1,048	1	333	969	2	328	1,042			
November				1	294	1,073							2	355	1,092			
December							1	352	1,064				2	364	998	3	336	979
January				1	333	1,127										1	297	1,036
Average	23	332	1,025	3	307	1,080	5	340	1,046	3	341	955	6	349	1,044	6	321	1,001
Marion:																		
September							8	316	988									
October				1	337	1,099	9	319	1,001							1	327	1,036
November				1	327	1,083	2	348	998				1	273	1,140			
December							3	326	1,020									
Average	25	315	1,067	2	332	1,091	22	327	1,002				1	273	1,140	1	327	1,036
Nassau:																		
October							2	317	979									
November							1	399	1,026									
Average	3	358	1,003				3	358	1,003									
Okaloosa:																		
September				1	312	1,055												
Average	1	312	1,005	1	312	1,055												
Pasco:																		
November				1	315	1,093												
Average	1	315	1,093	1	315	1,093												
Polk:																		
September							1	272	890									
October				2	328	1,169												
January				1	332	1,111												
Average	4	301	1,015	3	330	1,140	1	272	890									
Santa Rosa:																		
October																1	331	991
November							1	302	982									
Average	2	317	987				1	302	982							1	331	991

TABLE VI.—*Yields of oil and meal, by counties, as compiled from analyses*—Continued.

FLORIDA—Continued.

BY COUNTIES AND MONTHS—Continued.

County and month.	Total samples.	5-year average yield of—		Crop season.														
				1918–19			1917–18			1916–17			1915–16			1914–15		
		Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.
Seminole:		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*
September				1	316	1,051	1	336	1,089									
November				1	322	1,099												
December							1	306	1,070									
Average	4	320	1,078	2	319	1,075	2	321	1,080									
Sumter:																		
October				2	322	1,096												
November				2	344	1,042												
Average	4	333	1,069	4	333	1,069												
Suwannee:																		
September							5	328	1,108									
October				9	318	1,108	1	327	1,064									
November				1	348	1,073	4	341	1,074									
December							1	347	1,115							2	349	941
Average	23	339	1,041	10	333	1,091	11	336	1,090							2	349	941
Taylor:																		
October				1	307	1,013												
Average	1	307	1,013	1	307	1,013												
Volusia:																		
November				1	340	1,064												
Average	1	340	1,064	1	340	1,064												
Wakulla:																		
September							1	343	972									
Average	1	343	972				1	343	972									

Washington:																	
September							1	311	861				1	299	937			
October													8	297	988			
January																1	302	963
Average	11	304	929				1	311	861				9	298	963	1	302	963

GEORGIA.

BY COUNTIES.

County.	Total samples.	5-year average yield of—		Crop season.														
				1918–19			1917–18			1916–17			1915–16			1914–15		
		Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.
		Pounds.	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*
State	14,083	321	948	4,194	307	977	2,359	317	945	2,572	332	900	2,343	323	969	2,615	328	932
Appling	47	321	966	12	285	1,020	9	304	988	2	337	966	1	348	947	23	332	910
Atkinson	2	294	1,000	2	294	1,000												
Bacon	25	339	1,021	8	292	1,040	6	328	1,000	1	376	1,001	4	350	1,118	6	351	948
Baker	3	337	932				2	349	958				1	325	906			
Baldwin	67	327	945	28	324	946	2	331	934	9	340	892	16	306	989	12	333	966
Banks	22	321	908	9	318	937	8	319	888	4	322	850	1	323	956	4		
Barrow	39	324	920	5	324	979	10	314	914	16	338	858	4	327	910		319	938
Bartow	290	317	922	56	299	970	27	313	913	137	323	878	43	327	941	27	325	909
Ben Hill	13	319	964	3	314	997	4	339	966	3	343	922	1	278	937	2	323	998
Berrien	73	338	1,005	14	300	1,025	7	312	1,061	1	390	969	27	338	1,030	24	350	938
Bibb	54	324	944	5	301	978	1	331	950	11	328	894	18	318	975	19	342	945
Bleckley	22	330	934	4	297	980	1	372	950	4	334	873	7	316	968	6	331	897
Brooks	44	324	966	14	297	1,042	7	312	951	14	332	939	3	354	952	6	327	947
Bryan	44	302	1,003	13	301	1,010	31	302	995									
Bulloch	199	319	959	93	300	1,017	72	314	997	8	326	922	5	321	969	21	335	890
Burke	410	328	929	136	311	936	35	318	961	66	335	911	49	332	918	124	343	921
Butts	179	319	925	63	304	934	25	316	922	64	330	868	16	325	960	11	319	942
Calhoun	58	325	981	22	305	1,010	4	321	953	7	350	969	19	317	1,028	6	332	946
Camden	13	329	956				8	322	1,001	1	346	833	2	328	974	2	319	1,014
Campbell	109	324	921	28	309	961	25	321	895	25	334	876	23	328	949	8	330	924

TABLE VI.—*Yields of oil and meal, by counties, as compiled from analyses*—Continued.

GEORGIA—Continued.

BY COUNTIES—Continued.

County.	Total samples.	5-year average yield of—		Crop season.														
				1918–19			1917–18			1916–17			1915–16			1914–15		
		Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.
		Pounds.	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*
Candler	54	327	975	18	302	1,015	6	325	980	15	329	915	9	332	1,013	6	348	950
Carroll	50	331	913	13	321	960	8	326	851	9	337	901	10	331	922	10	339	933
Catoosa	10	313	935				1	295	902	1	314	906	3	320	1,005	5	323	926
Charlton	18	333	1,015				16	309	1,033				2	357	996			
Chatham	114	319	940	48	306	990	21	315	954	1	309	925	43	363	938	1	302	893
Chattahoochee	23	318	929	3	304	969	4	308	884	5	340	911	2	321	947	9	315	934
Chattooga	14	306	908	4	296	1,015	1	281	842	1	307	899	4	328	930	4	318	955
Cherokee	19	328	900	6	340	943	4	307	844	4	341	903	5	325	909			
Clarke	124	321	944	71	307	951	19	312	908	25	340	904	6	323	971	3	322	984
Clay	40	324	924	4	283	925	14	318	921	2	365	903	11	324	971	9	330	902
Clayton	110	330	918	37	316	946	11	327	942	32	334	888	22	332	939	8	343	876
Clinch	9	309	967	2	294	952	2	291	955				4	318	1,028	1	313	934
Cobb	106	331	919	35	324	951	11	318	890	17	334	895	28	328	941	15	349	916
Coffee	114	318	987	23	293	1,028	38	315	1,051	16	334	921	18	320	974	19	329	960
Colquitt	55	318	969	18	300	1,013	12	307	1,012	2	339	896	17	316	993	6	330	933
Columbia	158	328	958	35	312	993	7	320	968	35	334	912	25	333	982	56	343	937
Coweta	228	320	909	113	302	926	24	325	926	42	328	884	25	327	918	24	317	892
Cook	1	302	1,055	1	302	1,055												
Crawford	71	316	955	26	307	996	6	297	981	10	337	897	9	320	965	20	321	934
Crisp	162	319	930	16	304	988	26	323	935	26	329	823	15	313	984	79	327	919
Dade	3	317	991	1	316	1,115	1	319	950							1	317	909
Decatur	35	307	1,001	12	290	1,066	7	309	932	8	329	980	5	304	1,060	3	302	969
Dekalb	100	319	929	54	313	951	17	315	916	10	328	868	18	332	952	1	308	956
Dodge	234	315	946	53	304	966	21	309	985	36	328	877	63	310	975	61	326	927
Dooly	128	316	930	14	297	974	27	304	908	20	325	887	42	322	950	25	333	932

Dougherty	96	332	960	43	312	949	4	333	979	16	346	933	24	321	983	9	348	958
Douglas	36	332	906	6	312	906	4	327	909	15	335	868	3	333	915	8	351	930
Early	128	315	987	17	299	1,035	11	315	967	11	326	910	54	305	1,056	28	331	969
Echols	2	319	949	....	....	....	1	326	925	....	....	....	1	312	972	....	....	....
Effingham	51	316	989	17	298	1,004	33	313	976	....	....	....	1	337	988	....	....	....
Elbert	248	318	926	56	308	956	47	319	880	50	328	882	42	318	968	53	316	944
Emanuel	390	321	941	107	301	960	76	315	969	57	325	918	59	325	959	91	338	899
Evans	43	329	986	31	296	984	9	340	1,008	1	332	915	2	348	1,036	....	....	....
Fannin	7	323	939	....	....	....	3	324	950	4	322	927	....	....	....	....	....	....
Fayette	54	318	911	15	308	937	8	306	899	17	326	862	8	324	938	6	327	917
Floyd	52	318	926	35	299	987	8	311	876	3	341	868	2	325	930	4	313	971
Franklin	164	311	906	95	303	933	21	308	854	29	321	874	17	321	949	2	301	922
Fulton	34	322	914	19	313	971	4	334	901	6	318	877	3	313	903	2	334	917
Gilmer	1	325	985	1	325	985	....	....	....	....	....	....	....	....	....	....	....	....
Glascock	16	320	969	8	305	936	4	326	979	....	....	....	4	328	991	....	....	....
Glynn	1	262	1,073	....	....	....	1	262	1,073	....	....	....	....	....	....	....	....	....
Gordon	62	322	928	21	314	988	6	312	893	21	338	886	10	321	906	4	325	969
Grady	11	314	1,002	6	297	1,080	....	....	....	2	327	931	2	298	1,045	1	332	953
Greene	161	321	928	55	316	951	14	324	933	29	326	873	37	317	951	26	323	934
Gwinnett	163	327	910	74	318	956	32	325	880	38	335	868	11	331	938	8	325	909
Habersham	10	332	923	8	315	946	1	360	921	1	322	903	....	....	....	....	....	....
Hall	120	324	928	45	318	944	25	314	899	29	332	875	15	325	969	6	332	951
Hancock	443	320	918	80	308	913	4	311	922	90	331	886	108	323	972	161	326	897
Haralson	12	325	919	6	326	986	....	....	....	4	331	889	....	....	....	2	318	883
Harris	110	321	925	27	307	968	11	328	898	34	331	895	23	322	932	15	317	930
Hart	93	318	919	17	305	980	16	319	880	18	325	881	18	328	919	24	313	933
Heard	2	320	1,015	....	....	....	....	....	....	1	342	975	1	297	1,055	....	....	....
Henry	158	324	911	70	305	932	26	312	897	19	331	857	22	335	917	21	335	950
Houston	135	327	955	42	302	991	7	327	968	23	329	904	11	341	994	52	335	919
Irwin	17	311	938	4	316	1,000	7	302	972	1	325	906	2	293	931	3	317	882
Jackson	132	316	918	50	306	911	32	311	917	11	327	895	26	305	952	13	330	914
Jasper	190	324	932	72	321	969	20	324	929	30	330	881	48	311	963	20	332	916
Jeff Davis	55	310	951	43	300	991	4	291	972	3	320	912	4	327	960	1	310	921
Jefferson	166	324	957	48	312	988	45	315	989	14	332	918	21	331	975	38	330	916
Jenkins	247	325	946	57	300	984	24	313	979	48	337	909	26	333	936	92	341	922
Johnson	54	325	927	19	319	957	15	313	954	6	330	886	6	329	941	8	333	898
Jones	82	330	928	14	328	946	8	332	911	25	342	877	21	319	985	14	329	919
Laurens	215	325	948	98	310	975	18	315	949	26	330	907	40	327	981	33	342	926
Lee	120	328	962	19	306	963	18	330	964	25	342	921	23	323	1,007	35	338	955
Liberty	18	305	949	6	291	999	10	314	973	2	310	874	....	....	....	....	....	....
Lincoln	19	311	977	11	290	992	....	....	....	....	....	....	7	345	1,036	1	298	902
Lowndes	63	343	983	12	306	996	11	334	1,011	4	371	938	9	353	1,040	27	350	930
Lumpkin	2	324	901	....	....	....	....	....	....	....	....	....	....	....	....	2	324	901
McDuffie	138	317	932	36	309	973	16	316	954	11	325	880	36	314	954	39	323	899
McIntosh	11	309	960	....	....	....	5	308	935	....	....	....	2	294	1,036	4	326	908

TABLE VI.—*Yields of oil and meal, by counties, as compiled from analyses*—Continued.

GEORGIA—Continued.

BY COUNTIES—Continued.

County.	Total samples.	5-year average yield of—		Crop season.														
				1918–19			1917–18			1916–17			1915–16			1914–15		
		Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.
		Pounds.	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*
Macon	70	321	943	26	306	974	16	312	942	7	328	904	8	321	991	13	338	904
Madison	53	316	919	13	297	949	12	319	896	19	334	902	7	316	896	2	313	953
Marion	68	322	934	10	301	954	24	322	933	7	338	898	13	321	966	14	327	920
Meriwether	175	322	904	38	312	929	23	320	873	31	330	854	48	325	938	35	324	925
Miller	14	304	1,000	3	300	1,042	1	280	991	2	333	906	7	286	1,065	1	322	994
Milton	1	307	1,007	1	307	1,007	......	......	......	......	......	......	......	......	......	......	......	......
Mitchell	42	314	996	16	289	1,021	13	302	1,006	4	341	919	7	307	1,042	2	333	994
Monroe	116	320	943	39	302	961	16	323	916	24	328	879	17	321	986	20	328	974
Montgomery	162	318	949	70	305	972	38	307	953	9	331	922	19	321	961	26	326	938
Morgan	300	318	909	94	312	927	49	320	897	65	325	880	47	315	939	45	320	903
Murray	25	321	904	13	313	955	1	320	864	7	328	903	......	......	......	4	322	895
Muscogee	264	315	946	77	296	979	78	319	936	55	332	899	41	320	955	13	309	961
Newton	220	318	910	70	318	938	45	318	911	43	324	858	37	312	927	25	319	921
Oconee	78	324	931	25	310	956	15	322	911	16	332	884	11	334	971	11	324	931
Oglethorpe	100	323	911	51	313	922	19	317	918	10	340	879	9	324	941	11	321	896
Paulding	25	325	907	15	314	933	4	314	917	3	342	846	......	......	......	3	328	933
Pickens	8	350	967	2	327	1,031	2	339	960	3	333	941	......	......	......	1	320	934
Pierce	35	333	1,013	9	309	1,068	22	336	1,045	1	359	1,064	2	317	906	1	346	982
Pike	241	316	925	75	296	946	39	317	913	51	326	881	35	320	938	41	319	945
Polk	77	316	915	36	292	968	9	303	868	16	329	882	4	337	941	12	321	915
Pulaski	105	323	932	12	299	957	13	337	937	15	328	881	24	317	978	41	332	905
Putnam	136	324	922	54	324	935	33	319	905	16	330	893	21	316	953	12	330	925
Quitman	5	341	943	......	......	......	......	......	......	1	352	934	4	329	952	......	......	......
Rabun	8	325	957	1	307	915	5	321	944	......	......	......	......	......	......	2	347	1,012
Randolph	102	326	971	19	297	978	18	324	979	23	339	909	19	339	1,019	23	330	968

Richmond	269	317	979	85	301	1,022	27	311	986	43	319	956	65	325	995	49	329	935
Rockdale	22	333	921	10	326	960	6	315	893	4	336	892	1	333	931	1	356	928
Schley	15	328	941	5	313	983	1	348	934	8	332	906	1	317	940	....	....	....
Screven	247	328	936	88	303	983	113	315	951	19	340	913	5	333	937	22	349	898
Spalding	64	314	963	35	299	992	3	309	1,002	14	325	882	6	305	969	6	330	970
Stephens	54	312	929	13	311	911	22	304	920	9	326	865	9	323	928	1	296	1,020
Stewart	93	328	958	11	322	985	5	333	949	37	335	912	16	324	994	24	326	949
Sumter	163	329	953	14	326	956	26	319	937	28	340	932	32	323	1,005	63	338	936
Talbot	83	316	939	14	294	981	15	317	921	24	327	893	14	320	968	16	322	934
Taliaferro	148	321	912	30	303	945	11	323	913	27	329	865	48	322	934	32	326	905
Tattnall	120	331	969	55	310	1,037	44	320	979	5	334	902	5	337	971	11	354	956
Taylor	100	319	950	24	300	1,002	19	317	927	20	330	899	11	319	985	26	328	939
Telfair	222	315	963	62	298	994	22	306	978	17	328	911	25	316	1,000	96	325	930
Terrell	233	327	969	31	317	980	25	326	969	119	339	937	24	324	1,023	34	330	938
Thomas	39	321	974	11	298	1,018	4	317	969	4	330	920	15	317	1,014	5	342	947
Tift	87	320	984	19	300	1,002	18	313	995	16	326	956	28	311	1,009	6	348	956
Tombs	56	327	973	10	307	983	38	311	966	....	....	....	5	330	957	3	361	984
Troup	132	318	916	29	313	942	33	313	899	29	320	888	23	317	912	18	324	937
Turner	175	314	948	21	297	978	34	323	963	36	320	911	40	305	980	44	325	910
Twiggs	136	326	935	58	306	960	3	335	934	33	328	900	20	325	985	22	334	898
Upson	56	317	939	5	302	987	13	326	939	20	324	868	9	315	953	9	320	947
Walker	13	313	973	6	309	1,021	2	302	1,069	1	315	880	2	318	1,001	2	323	895
Walton	138	318	903	35	304	955	51	320	900	24	329	863	16	319	913	12	318	883
Ware	45	319	968	24	302	986	15	312	1,015	1	319	925	2	313	974	3	351	941
Warren	172	325	894	13	308	903	....	....	....	51	332	862	41	326	934	67	332	875
Washington	80	332	950	33	321	940	18	318	969	12	343	899	12	337	981	5	343	963
Wayne	50	323	980	21	292	1,026	9	342	1,040	3	326	901	9	330	1,009	8	327	922
Webster	25	327	950	3	316	979	3	323	919	12	332	922	3	329	1,016	4	337	915
Wheeler	99	323	938	28	308	984	8	327	945	9	329	893	25	319	936	29	332	934
White	2	335	939	....	....	....	....	....	....	1	329	887	1	340	991	....	....	....
Whitfield	12	328	961	7	324	1,054	1	293	931	1	358	883	3	338	975	....	....	....
Wilcox	240	314	959	44	298	987	46	314	942	58	326	927	30	303	1,009	62	329	929
Wilkes	63	319	923	21	313	937	6	312	925	11	331	873	15	315	935	10	322	946
Wilkinson	46	323	935	21	301	964	2	312	916	9	337	903	7	322	966	7	343	928
Worth	136	315	944	27	302	965	24	300	968	25	327	903	20	319	969	40	328	913

TABLE VI.—*Yields of oil and meal, by counties, as compiled from analyses*—Continued.

GEORGIA—Continued.

BY COUNTIES AND MONTHS.

County and month.	Total samples.	5-year average yield of—		Crop season.														
				1918–19			1917–18			1916–17			1915–16			1914–15		
		Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.
Appling:		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*
September				11	282	988	3	292	994							8	331	874
October							1	317	1,020							1	333	925
November				1	287	1,051	3	314	1,020				1	348	947	3	328	899
December							1	295	956							5	339	937
January							1	303	950	2	337	966				6	327	915
Average	47	321	966	12	285	1,020	9	304	988	2	337	966	1	348	947	23	332	910
Atkinson:																		
November				1	293	1,096												
December				1	295	1,004												
Average	2	294	1,000	2	294	1,000												
Bacon:																		
September				2	287	1,036	1	310	1,013				3	310	1,051	1	309	950
October				1	278	934	2	337	1,051	1	376	1,001	1	390	1,184	1	366	944
November				4	295	1,035	2	352	1,061							1	351	928
December				1	308	1,156										1	397	988
January							1	312	874							2	333	931
Average	25	339	1,021	8	292	1,040	6	328	1,000	1	376	1,001	4	350	1,118	6	351	948
Baker:																		
September							1	346	934				1	325	906			
December							1	352	982									
Average	3	337	932				2	349	958				1	325	906			

Baldwin:																		
September	......	......	......	5	306	925	2	331	934	5	343	861	8	324	1,035	1	346	969
October	......	......	......	6	326	922	......	......	......	3	333	884	7	316	978	6	322	947
November	......	......	......	11	325	956	......	......	......	......	......	......	1	279	953	......	......	......
December	......	......	......	3	323	969	......	......	......	1	344	931	......	......	......	5	330	982
January	......	......	......	3	338	956	......	......	......	......	......	......	......	......	......	......	......	......
Average	67	327	945	28	324	946	2	331	934	9	340	892	16	306	989	12	333	966
Banks:																		
September	......	......	......	1	304	959	......	......	......	1	330	792	1	323	956	......	......	......
October	......	......	......	1	323	902	1	331	887	2	322	884	......	......	......	......	......	......
November	......	......	......	4	323	963	5	338	893	......	......	......	......	......	......	......	......	......
January	......	......	......	3	322	922	2	288	883	1	314	874	......	......	......	......	......	......
Average	22	321	908	9	318	937	8	319	888	4	322	850	1	323	956	......	......	......
Barrow:																		
September	......	......	......	......	......	......	1	304	969	2	342	861	2	319	921	1	314	909
October	......	......	......	2	323	985	......	......	......	......	......	......	2	334	899	2	316	960
November	......	......	......	3	325	972	4	328	918	1	336	817	......	......	......	......	......	......
December	......	......	......	......	......	......	1	321	887	6	335	890	......	......	......	......	......	......
January	......	......	......	......	......	......	4	302	880	7	337	865	......	......	......	1	328	944
Average	39	324	920	5	324	979	10	314	914	16	338	858	4	327	910	4	319	938
Bartow:																		
September	......	......	......	7	285	975	9	326	903	26	323	852	7	346	906	8	317	906
October	......	......	......	20	297	972	8	307	953	28	333	871	28	332	931	2	307	903
November	......	......	......	15	309	960	6	306	903	37	324	899	7	315	915	16	337	931
December	......	......	......	9	308	960	4	314	893	29	323	893	......	......	......	1	340	896
January	......	......	......	5	297	985	......	......	......	17	314	874	1	313	1,013	......	......	......
Average	290	317	922	56	299	970	27	313	913	137	323	878	43	327	941	27	325	909
Ben Hill:																		
September	......	......	......	3	314	997	4	339	966	2	328	890	......	......	......	2	323	998
November	......	......	......	......	......	......	......	......	......	......	......	......	1	278	937	......	......	......
December	......	......	......	......	......	......	......	......	......	1	357	953	......	......	......	......	......	......
Average	13	319	964	3	314	997	4	339	966	3	343	922	1	278	937	2	323	998
Berrien:																		
September	......	......	......	5	289	1,004	7	312	1,061	1	390	969	22	328	998	1	333	947
October	......	......	......	2	291	1,029	......	......	......	......	......	......	1	314	956	1	387	903
November	......	......	......	5	312	1,089	......	......	......	......	......	......	1	368	1,093	4	367	950
December	......	......	......	1	315	1,061	......	......	......	......	......	......	3	342	1,074	11	331	950
January	......	......	......	1	292	944	......	......	......	......	......	......	......	......	......	7	334	940
Average	73	338	1,005	14	300	1,025	7	312	1,061	1	390	969	27	338	1,030	24	350	938

TABLE VI.—*Yields of oil and meal, by counties, as compiled from analyses*—Continued.

GEORGIA—Continued.

BY COUNTIES AND MONTHS—Continued.

County and month.	Total samples.	5-year average yield of—		Crop season.														
				1918–19			1917–18			1916–17			1915–16			1914–15		
		Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.
		Pounds.	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*
Bibb:																		
September				1	307	988				4	336	864	7	322	953	8	346	966
October				3	296	994				3	343	899	8	309	950	6	337	940
November							1	331	950	2	318	944	3	323	1,023	2	324	921
December										1	308	884				2	374	978
January				1	299	953				1	336	880				1	327	921
Average	54	324	944	5	301	978	1	331	950	11	328	894	18	318	975	19	342	945
Bleckley:																		
September							1	372	950	2	344	877	3	321	988			
October										2	323	868	4	310	947	2	316	877
November				3	297	1,013										1	346	922
December				1	296	947										2	332	877
January																1	330	912
Average	22	330	934	4	297	980	1	372	950	4	334	873	7	316	968	6	331	897
Brooks:																		
September				4	299	988	3	311	1,004	7	330	915				1	315	963
October				7	306	1,051	3	306	998	6	333	941	2	340	947	3	329	979
November				2	305	1,067												
December				1	278	1,061	1	319	852	1	333	960				2	337	899
January													1	368	956			
Average	44	324	966	14	297	1,042	7	312	951	14	332	939	3	354	952	6	327	947
Bryan:																		
September				7	301	950	10	301	991									
October							6	299	991									
November				4	314	1,001	9	302	994									
December				1	299	1,051												
January				1	289	1,039	6	306	1,004									
Average	44	302	1,003	13	301	1,010	31	302	995									

Bulloch:																		
September	......	......	......	27	296	944	8	322	1,016	3	340	887	3	330	1,007	5	341	861
October	......	......	......	14	296	1,016	18	308	972	2	322	931	1	334	960	3	335	868
November	......	......	......	27	302	1,029	17	301	979	......	......	......	......	......	......	4	343	902
December	......	......	......	12	292	1,039	11	318	1,007	3	315	947	1	300	941	3	328	903
January	......	......	......	13	313	1,055	18	322	1,010	......	......	......	......	......	......	6	330	918
Average	199	319	959	93	300	1,017	72	314	997	8	326	922	5	321	969	21	335	890
Burke:																		
September	......	......	......	60	317	928	12	333	978	14	356	899	26	336	922	41	348	922
October	......	......	......	23	315	953	8	321	969	17	335	884	22	358	937	37	345	912
November	......	......	......	30	309	960	6	321	979	7	328	947	1	322	896	26	339	918
December	......	......	......	16	304	864	7	315	960	19	335	906	......	......	......	12	341	928
January	......	......	......	7	308	975	2	301	921	9	323	921	......	......	......	8	342	925
Average	410	328	929	136	311	936	35	318	961	66	335	911	49	332	918	124	343	921
Butts:																		
September	......	......	......	3	305	950	13	310	906	6	322	846	9	329	947	5	324	937
October	......	......	......	13	305	918	7	313	902	4	334	883	4	318	941	1	317	931
November	......	......	......	13	312	934	4	316	903	22	330	883	3	329	991	1	313	947
December	......	......	......	23	297	944	1	323	978	30	324	874	......	......	......	3	306	896
January	......	......	......	11	300	925	......	......	......	2	340	852	......	......	......	1	336	997
Average	179	319	925	63	304	934	25	316	922	64	330	868	16	325	960	11	319	942
Calhoun:																		
September	......	......	......	8	306	1,001	3	318	1,004	6	345	931	11	318	1,029	3	323	1,017
October	......	......	......	7	298	1,010	......	......	......	......	......	......	6	314	1,020	3	340	874
November	......	......	......	7	312	1,020	1	324	902	......	......	......	1	309	1,064	......	......	......
December	......	......	......	......	......	......	......	......	......	1	355	1,007	1	327	997	......	......	......
Average	58	325	981	22	305	1,010	4	321	953	7	340	969	19	317	1,028	6	332	946
Camden:																		
September	......	......	......	......	......	......	......	......	......	1	346	833	1	342	947	1	315	982
October	......	......	......	......	......	......	3	313	944	......	......	......	......	......	......	......	......	......
November	......	......	......	......	......	......	2	334	1,036	......	......	......	......	......	......	......	......	......
December	......	......	......	......	......	......	3	319	1,023	......	......	......	1	313	1,001	1	323	1,045
Average	13	329	956	......	......	......	8	322	1,001	1	346	833	2	328	974	2	318	1,014
Campbell:																		
September	......	......	......	3	299	988	2	335	921	6	344	836	9	329	902	4	323	915
October	......	......	......	8	320	972	11	323	909	10	334	852	7	332	887	1	313	912
November	......	......	......	8	314	966	9	327	880	4	321	906	6	326	956	1	336	953
December	......	......	......	4	310	931	......	......	......	4	319	884	1	323	1,051	......	......	......
January	......	......	......	5	303	950	3	299	868	1	353	903	......	......	......	2	347	915
Average	109	324	921	28	309	961	25	321	895	25	334	876	23	328	949	8	330	924

TABLE VI.—*Yields of oil and meal, by counties, as compiled from analyses*—Continued.

GEORGIA—Continued.

BY COUNTIES AND MONTHS—Continued.

County and month.	Total samples.	5-year average yield of—		Crop season.														
				1918–19			1917–18			1916–17			1915–16			1914–15		
		Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.
Candler:		Pounds.	Pounds.		Pounds.	Pounds.		Pounds.	Pounds.		Pounds.	Pounds.		Pounds.	Pounds.		Pounds.	Pounds.
September				5	302	940	3	309	972	4	344	922	3	314	988			
October				2	303	1,017	1	333	944	2	343	903	2	323	998	2	346	941
November				7	303	1,064				5	333	931	2	344	1,004	1	360	944
December				3	295	985	2	334	1,023	3	309	956	1	331	1,073	1	340	950
January				1	305	1,067				1	315	865	1	348	1,001	2	344	966
Average	54	327	975	18	302	1,015	6	325	980	15	329	915	9	332	1,013	6	348	950
Carroll:																		
September				6	314	991				2	344	903	3	323	903	1	364	1,020
October				2	329	963	6	334	884	2	335	909	3	334	903	1	333	871
November				4	321	941	1	343	880	2	343	887	4	336	960	3	333	925
December							1	302	788	3	324	906				5	327	915
January				1	319	944												
Average	50	331	913	13	321	960	8	326	851	9	337	901	10	331	922	10	339	933
Catoosa:																		
September													1	288	1,006			
October													1	344	982	1	319	884
November													1	328	1,026			
December																2	320	915
January							1	295	902	1	314	906				2	329	978
Average	10	313	935				1	295	902	1	314	906	3	320	1,005	5	323	926
Charlton:																		
September							2	304	1,042									
October							7	302	1,001				1	357	959			
November							6	308	982									
December													1	357	1,032			
January							1	323	1,108									
Average	18	333	1,015				16	309	1,033				2	357	996			

Chatham:																		
September				2	294	950	5	325	991				36	358	953			
October				42	308	985	1	311	941				7	368	922			
November				1	329	998	5	317	969	1	309	925						
December				2	290	978	5	312	940							1	302	893
January				1	307	1,039	5	310	928									
Average	114	319	940	48	306	990	21	315	954	1	309	925	43	363	938	1	302	893
Chattahooche:																		
September				1	306	928							2	321	947			
October				1	304	998	1	307	864							2	320	937
November				1	302	982				3	349	893				3	312	921
December										2	330	928						
January							3	309	903							4	312	944
Average	23	318	929	3	304	969	4	308	884	5	340	911	2	321	947	9	315	934
Chattooga:																		
September				1	305	998				1	307	899						
October				2	292	994							2	347	934	1	317	814
November													2	309	925	1	319	928
December				1	291	1,054	1	281	842									
January																2	319	922
Average	14	306	908	4	296	1,015	1	281	842	1	307	899	4	328	930	4	318	855
Cherokee:																		
September													1	321	899			
October				1	355	953	1	327	855				4	329	918			
November							1	281	792									
December				1	336	947				4	341	903						
January				4	329	928	2	314	884									
Average	19	328	900	6	340	943	4	307	844	4	341	903	5	325	909			
Clarke:																		
September				7	300	991	2	324	931	6	348	877	2	325	966			
October				28	316	941	5	330	906	7	336	887	3	326	960	2	307	903
November				29	317	934	7	319	931	7	342	912	1	319	988			
December				2	302	969	3	303	893	5	333	940				1	337	1,064
January				5	299	922	2	282	877									
Average	124	321	944	71	307	951	19	312	908	25	340	904	6	323	971	3	322	984
Clay:																		
September				2	297	877	14	318	921	1	381	912	7	318	1,035			
October													3	331	998	4	323	865
November													1	324	880	1	333	925
December				1	279	956				1	348	893				4	333	915
January				1	273	941												
Average	40	324	924	4	283	925	14	318	921	2	365	903	11	324	971	9	330	902

TABLE VI.—*Yields of oil and meal, by counties, as compiled from analyses*—Continued.

GEORGIA—Continued.

BY COUNTIES AND MONTHS—Continued.

County and month.	Total samples.	5-year average yield of—		Crop season.														
				1918–19			1917–18			1916–17			1915–16			1914–15		
		Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.
Clayton:		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*
September				10	305	937	1	366	979	7	347	874	10	333	950	4	343	896
October				13	324	944	1	304	982	11	338	874	5	336	918	1	352	830
November				5	313	950	7	326	909	4	323	899	5	333	931	3	334	903
December				3	311	960	1	315	959	7	329	899	2	324	956			
January				6	327	940	1	323	883	3	334	893						
Average	110	330	918	37	316	946	11	327	942	32	334	888	22	332	939	8	343	876
Clinch:																		
September													3	339	1,020			
October				1	288	972	1	291	1,020				1	296	1,035			
November							1	291	890									
December				1	300	931										1	313	934
Average	9	309	967	2	294	952	2	291	955				4	318	1,028	1	313	934
Cobb:																		
September				15	326	953				2	342	858	4	341	940	1	344	918
October										2	341	931	20	328	934	4	337	884
November				6	335	975	4	322	880	6	333	906	2	327	947	7	338	899
December				7	322	928	2	326	925	3	332	896	2	317	944	2	355	928
January				7	314	947	5	305	865	4	324	884				1	371	953
Average	106	331	919	35	324	951	11	318	890	17	334	895	28	328	941	15	349	916
Coffee:																		
September				10	291	975	25	293	1,016	8	336	918	12	319	997	1	335	978
October				4	303	1,048	6	306	1,048	4	336	928	4	320	979	1	332	944
November				2	290	1,045	3	344	1,093				1	342	978			
December				6	286	1,045	2	315	1,010	4	331	918				10	324	960
January							2	316	1,089				1	300	940	7	323	959
Average	114	318	987	23	293	1,028	38	315	1,051	16	334	921	18	320	974	19	329	960

Colquitt:																		
September	...	...	...	6	297	1,001	9	305	991	2	339	896	10	311	1,045	1	327	899
October	...	...	...	3	312	1,036	2	301	1,010	...	...	...	5	323	978	1	333	934
November	...	...	...	5	287	1,004	1	315	1,036	...	...	...	1	304	988	...	...	...
December	...	...	...	4	304	1,010	...	...	...	...	...	...	1	326	960	1	322	972
January	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	3	338	928
Average	55	318	969	18	300	1,013	12	307	1,012	2	339	896	17	316	993	6	330	933
Columbia:																		
September	...	...	...	14	316	1,001	4	323	975	13	350	884	15	342	934	16	345	944
October	...	...	...	11	309	978	1	315	979	9	348	906	8	334	947	14	339	928
November	...	...	...	3	302	1,001	...	...	...	8	339	931	1	322	1,029	12	338	937
December	...	...	...	3	318	1,010	2	321	950	4	315	922	...	...	...	9	341	953
January	...	...	...	4	315	975	...	...	...	1	318	915	1	332	1,017	5	352	925
Average	158	328	958	35	312	993	7	320	968	35	334	912	25	333	982	56	343	937
Cook:																		
November	...	...	...	1	302	1,055	...	...	...	...	...	...	...	...	...	...	...	...
Average	1	302	1,055	1	302	1,055	...	...	...	...	...	...	...	...	...	...	...	...
Coweta:																		
September	...	...	...	23	293	931	4	344	953	10	340	845	17	327	890	5	329	921
October	...	...	...	36	313	915	15	316	922	2	332	868	6	331	884	4	318	893
November	...	...	...	16	309	928	5	314	903	15	331	890	1	318	975	6	330	884
December	...	...	...	23	299	931	...	...	...	14	318	890	1	331	922	4	328	912
January	...	...	...	15	296	925	...	...	...	1	321	928	...	...	...	5	281	849
Average	228	320	909	113	302	926	24	325	926	42	328	884	25	327	918	24	317	892
Crawford:																		
September	...	...	...	10	312	975	...	...	...	4	347	903	4	329	953	6	332	928
October	...	...	...	8	314	982	1	303	915	3	337	880	3	313	925	5	323	941
November	...	...	...	3	310	1,013	1	307	959	...	...	...	...	...	...	3	319	921
December	...	...	...	2	295	1,010	2	293	1,007	3	327	909	2	317	1,017	2	319	950
January	...	...	...	3	305	998	2	284	1,042	...	...	...	...	...	...	4	314	931
Average	71	316	955	26	307	996	6	297	981	10	337	897	9	320	965	20	321	934
Crisp:																		
September	...	...	...	4	300	985	13	318	953	6	332	909	12	312	969	15	333	915
October	...	...	...	6	315	982	5	313	956	4	332	880	...	...	...	9	335	915
November	...	...	...	6	298	998	6	332	890	7	326	915	...	...	...	18	322	921
December	...	...	...	...	...	...	2	329	941	8	324	896	2	318	978	33	328	925
January	...	...	...	...	...	...	...	...	...	1	331	915	1	308	1,004	4	318	921
Average	162	319	930	16	304	988	26	323	935	26	329	823	15	313	984	79	327	919
Dade:																		
October	...	...	...	1	316	1,115	1	319	950	...	...	...	...	...	...	1	317	909
Average	3	317	991	1	316	1,115	1	319	950	...	...	...	...	...	...	1	317	909

TABLE VI.—*Yields of oil and meal, by counties, as compiled from analyses*—Continued.

GEORGIA—Continued.

BY COUNTIES AND MONTHS—Continued.

County and month.	Total samples.	5-year average yield of—		Crop season.														
				1918–19			1917–18			1916–17			1915–16			1914–15		
		Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.
Decatur:		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*
September	......	......	......	3	293	1,058	1	316	934	2	333	947	1	302	1,115	1	289	972
October	......	......	......	6	296	1,054	3	312	861	6	325	1,013	4	306	1,004	2	314	966
November	......	......	......	2	295	1,099	2	320	934	......	......	......	......	......	......	......	......	......
December	......	......	......	1	276	1,054	1	286	997	......	......	......	......	......	......	......	......	......
Average	35	307	1,001	12	290	1,066	7	309	932	8	329	980	5	304	1,060	3	302	969
Dekalb:																		
September	......	......	......	5	297	997	......	......	......	......	......	......	3	339	966	......	......	......
October	......	......	......	24	308	966	4	313	915	3	339	830	8	332	925	......	......	......
November	......	......	......	10	319	944	8	333	896	3	328	899	7	326	966	......	......	......
December	......	......	......	5	323	902	2	315	1,004	2	327	880	......	......	......	1	308	956
January	......	......	......	10	319	947	3	298	849	2	318	861	......	......	......	......	......	......
Average	100	319	929	54	313	951	17	315	916	10	328	868	18	332	952	1	308	956
Dodge:																		
September	......	......	......	21	307	940	12	318	944	10	338	871	19	321	979	10	328	956
October	......	......	......	15	300	960	......	......	......	8	330	871	6	316	953	9	323	928
November	......	......	......	6	305	963	1	317	1,026	7	319	877	1	307	1,026	5	332	909
December	......	......	......	9	309	969	3	296	1,007	7	330	865	35	308	956	14	320	921
January	......	......	......	2	301	997	5	306	963	4	321	899	2	296	959	23	326	922
Average	234	315	946	53	304	966	21	309	985	36	328	877	63	310	975	61	326	927
Dooly:																		
September	......	......	......	8	292	937	16	307	890	9	331	861	32	317	950	8	336	918
October	......	......	......	2	281	941	7	292	893	7	338	880	7	321	959	9	327	909
November	......	......	......	2	295	1,039	4	312	941	......	......	......	3	328	940	1	336	937
December	......	......	......	......	......	......	......	......	......	2	307	902	......	......	......	4	323	928
January	......	......	......	2	318	978	......	......	......	2	322	906	......	......	......	3	341	966
Average	128	316	930	14	297	974	27	304	908	20	325	887	42	322	950	25	333	932

Dougherty:																		
September				40	295	988	3	351	998	11	346	896	20	323	988	6	334	947
October							1	314	959	2	337	937	4	318	978			
November				2	338	979				1	365	978						
December				1	303	880				2	336	922				1	355	1,004
January																2	354	922
Average	96	332	960	43	312	949	4	333	979	16	346	933	24	321	983	9	348	958
Douglas:																		
September										2	349	858				1	345	960
October				1	313	820	3	330	934	1	352	808	3	333	915	1	383	1,010
November				2	314	941				6	323	890				2	336	874
December				1	309	883				3	330	902				3	330	899
January				2	312	978	1	323	884	3	321	884				1	361	906
Average	36	332	906	6	312	906	4	327	909	15	335	868	3	333	915	8	351	930
Early:																		
September				9	295	1,042	9	314	997	5	324	884	32	309	1,048	14	323	982
October				5	309	998				3	330	921	21	297	1,036	6	309	950
November				1	302	1,051	1	299	921	1	327	918				4	340	959
December				2	291	1,048	1	331	982	2	321	918				2	351	979
January													1	308	1,083	2	331	975
Average	128	315	987	17	299	1,035	11	315	967	11	326	910	54	305	1,056	28	331	969
Echols:																		
September													1	312	972			
November							1	326	925									
Average	2	319	949				1	326	925				1	312	972			
Effingham:																		
September				6	307	959	5	311	953									
October							3	319	921									
November				8	301	1,007	12	314	988				1	337	988			
December				1	295	1,016	7	308	1,010									
January				2	290	1,035	6	314	1,007									
Average	51	316	989	17	298	1,004	33	313	976				1	337	988			
Elbert:																		
September				17	296	969	14	323	928	22	332	874	16	329	972	11	330	960
October				11	317	966	14	314	883	15	335	880	14	313	941	17	300	966
November				14	319	972	15	315	893	6	328	890	5	307	978	11	317	950
December				10	304	947	1	342	830	7	317	883	3	309	969	4	319	909
January				4	306	928	3	302	865				4	333	982	10	314	934
Average	248	318	926	56	308	956	47	319	880	50	328	882	42	318	968	53	316	944

TABLE VI.—*Yields of oil and meal, by counties, as compiled from analyses*—Continued.

GEORGIA—Continued.

BY COUNTIES AND MONTHS—Continued.

County and month.	Total samples.	5-year average yield of—		Crop season.														
				1918–19			1917–18			1916–17			1915–16			1914–15		
		Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.
Emanuel:		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*
September	......	......	......	52	303	918	14	323	950	32	335	883	32	329	931	24	340	884
October	......	......	......	6	311	947	20	313	963	7	318	890	24	322	937	29	343	893
November	......	......	......	27	302	972	18	314	985	11	317	921	2	324	991	9	342	909
December	......	......	......	14	291	982	15	316	966	5	325	922	1	324	978	12	334	915
January	......	......	......	8	296	982	9	309	982	2	331	972	......	......	......	17	333	893
Average	390	321	941	107	301	960	76	315	969	57	325	918	59	325	959	91	338	899
Evans:																		
September	......	......	......	15	291	925	......	......	......	1	332	915	......	......	......	......	......	......
October	......	......	......	4	302	979	......	......	......	......	......	......	......	......	......	......	......	......
November	......	......	......	9	313	1,029	4	337	1,026	......	......	......	2	348	1,036	......	......	......
December	......	......	......	2	288	988	4	342	991	......	......	......	......	......	......	......	......	......
January	......	......	......	1	287	998	1	342	1,007	......	......	......	......	......	......	......	......	......
Average	43	329	986	31	296	984	9	340	1,008	1	332	915	2	348	1,036	......	......	......
Fannin:																		
September	......	......	......	......	......	......	......	......	......	1	330	931	......	......	......	......	......	......
November	......	......	......	......	......	......	3	324	950	......	......	......	......	......	......	......	......	......
December	......	......	......	......	......	......	......	......	......	3	314	922	......	......	......	......	......	......
Average	7	323	939	......	......	......	3	324	950	4	322	927	......	......	......	......	......	......
Fayette:																		
September	......	......	......	4	285	940	1	281	934	5	340	839	3	349	963	3	344	956
October	......	......	......	6	303	950	1	317	871	4	326	846	3	320	871	......	......	......
November	......	......	......	2	304	890	5	323	915	2	330	858	1	308	912	......	......	......
December	......	......	......	1	313	934	......	......	......	1	314	883	......	......	......	3	309	877
January	......	......	......	2	333	972	1	303	877	5	318	884	1	320	1,007	......	......	......
Average	54	318	911	15	308	937	8	306	899	17	326	862	8	324	938	6	327	917

Floyd:																		
September				8	293	994				2	347	846	1	319	928	1	295	1,017
October				21	303	1,007	3	313	940				1	330	931			
November				3	318	1,020	1	324	864							3	331	925
December				2	285	941	1	307	855	1	335	890						
January				1	295	972	3	298	846									
Average	52	318	926	35	299	987	8	311	876	3	341	868	2	325	930	4	313	971
Franklin:																		
September				17	293	915	4	314	903	6	325	846	6	333	921			
October				17	311	947	6	307	890	5	324	861	5	312	950	1	295	937
November				32	313	934	6	326	845	10	323	884	4	331	969			
December				18	302	960	4	304	826	2	317	893	1	333	966	1	306	906
January				11	294	909	1	290	804	6	317	884	1	296	940			
Average	164	311	906	95	303	933	21	308	854	29	321	874	17	321	949	2	301	922
Fulton:																		
September				2	310	991				2	311	830	1	308	887			
October				7	312	950	2	347	975				1	314	906			
November				2	327	979	1	346	877	3	333	899	1	316	915			
December				2	301	963	1	309	852	1	311	902				1	341	896
January				6	313	972										1	327	937
Average	34	322	914	19	313	971	4	334	901	6	318	877	3	313	903	2	334	917
Gilmer:																		
September				1	325	985												
Average	1	325	985	1	325	985												
Glascock:																		
September				3	307	940	1	337	953				1	341	994			
October				3	295	909							1	307	941			
November				1	292	940	2	323	960				1	333	1,064			
December							1	317	1,023				1	331	966			
January				1	326	956												
Average	16	320	969	8	305	936	4	326	979				4	328	991			
Glynn:																		
January							1	262	1,073									
Average	1	262	1,073				1	262	1,073									
Gordon:																		
September										1	369	880	3	321	925	1	334	1,020
October				6	320	1,035				1	336	868	5	334	940			
November				6	326	994	3	319	884	4	339	899				3	315	918
December				5	302	966	2	331	883	12	333	903	1	305	896			
January				4	307	956	1	285	912	3	315	880	1	322	861			
Average	62	322	928	21	314	988	6	312	893	21	338	886	10	321	906	4	325	969

TABLE VI.—*Yields of oil and meal, by counties, as compiled from analyses*—Continued.

GEORGIA—Continued.

BY COUNTIES AND MONTHS—Continued.

County and month.	Total samples.	5-year average yield of—		Crop season.														
				1918–19			1917–18			1916–17			1915–16			1914–15		
		Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.
		Pounds.	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*
Grady:																		
September				2	296	1,105				2	327	931	1	298	1,039			
October																1	332	953
November				2	294	1,058							1	297	1,051			
December				2	301	1,077												
Average	11	314	1,002	6	297	1,080				2	327	931	2	298	1,045	1	332	953
Greene:																		
September				11	311	934	3	318	925	18	330	842	14	324	928			
October				15	312	941	3	327	953	6	325	852	17	327	982			
November				20	314	950	3	325	909	1	317	861	4	316	963	7	325	931
December				4	329	978	2	325	934	2	329	896	2	307	979	9	315	909
January				5	314	953	3	325	944	2	330	915				10	324	912
Average	161	321	928	55	316	951	14	324	933	29	326	873	37	317	951	26	323	934
Gwinnett:																		
September				1	316	1,029				3	349	836	2	339	979			
October				30	331	934	11	330	887	11	342	846	2	320	912	1	335	912
November				24	322	934	13	327	884	8	331	887	5	331	941	3	331	934
December				11	309	937	3	331	880	10	329	877	2	333	918	3	304	880
January				8	309	947	5	312	868	6	324	896				1	329	909
Average	163	327	910	74	318	956	32	325	880	38	335	868	11	331	938	8	325	909
Habersham:																		
October				1	307	1,001												
November				4	318	912	1	360	921									
December										1	322	903						
January				3	319	925												
Average	10	332	923	8	315	946	1	360	921	1	322	903						

Hall:																		
September							1	315	909	1	351	849	1	317	1,036	1	332	963
October				7	331	956	5	332	915	8	342	864	8	319	969	1	357	994
November				23	325	956	8	320	909	10	332	912	4	330	925	1	319	937
December				5	306	931	6	315	915	8	324	884	2	333	947	2	327	915
January				10	308	931	5	289	849	2	309	864				1	327	947
Average	120	324	928	45	318	944	25	314	899	29	332	875	15	325	969	6	332	951
Hancock:																		
September				20	298	865	4	311	922	39	336	861	61	325	934	48	329	903
October				27	314	902				18	335	871	42	320	940	23	329	890
November				17	308	909				13	329	899	3	322	998	30	322	903
December				8	308	953				18	323	902	1	325	947	35	326	896
January				8	313	934				2	333	896	1	324	1,042	25	326	893
Average	443	320	918	80	308	913	4	311	922	90	331	886	108	323	972	161	326	897
Haralson:																		
October				1	298	1,020				1	333	893				2	318	883
November				4	331	921				2	332	890						
December										1	329	884						
January				1	348	1,017												
Average	12	325	919	6	326	986				4	331	889				2	318	883
Harris:																		
September				3	302	938	1	339	845	8	338	846	7	328	918			
October				13	306	940	2	333	915	11	336	880	14	318	947	1	321	906
November				4	305	969	4	319	906	8	333	899				5	311	956
December				3	320	1,016	3	313	925	6	323	896	2	321	931	4	318	937
January				4	300	979	1	338	899	1	326	953				5	316	922
Average	110	321	925	27	307	968	11	328	898	34	331	895	23	322	932	15	317	930
Hart:																		
September				1	288	925	2	329	899	4	329	883	5	342	921	3	330	960
October				1	311	1,035	8	317	884	4	327	890	11	329	921	5	302	940
November				4	312	1,013	4	324	902	4	330	899	1	311	963	6	313	928
December				6	296	959				4	319	893	1	328	871	4	314	922
January				5	319	969	2	304	836	2	321	842				6	305	915
Average	93	318	919	17	305	980	16	319	880	18	325	881	18	328	919	24	313	933
Heard:																		
October										1	342	975	1	297	1,055			
Average	2	320	1,015							1	342	975	1	297	1,055			
Henry:																		
September				9	300	922	5	318	893	4	328	883	10	339	909	7	337	994
October				17	312	950	4	332	902	4	334	861	6	330	899	9	325	921
November				25	308	937	12	321	890	6	334	858	6	337	944	2	339	944
December				15	305	925	2	314	868	1	337	846				2	338	934
January				4	300	925	3	275	934	4	322	839				1	337	959
Average	158	324	911	70	305	932	26	312	897	19	331	857	22	335	917	21	335	950

TABLE VI.—*Yields of oil and meal, by counties, as compiled by analyses*—Continued.

GEORGIA—Continued.

BY COUNTIES AND MONTHS—Continued.

County and month.	Total samples.	5-year average yield of—		Crop season.														
				1918–19			1917–18			1916–17			1915–16			1914–15		
		Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.
Houston:		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*
September				10	302	937	2	359	966	8	341	906	5	330	1,013	9	336	906
October				11	300	985	3	308	880	2	342	871	4	328	1,010	16	339	931
November				8	305	997				5	328	874	1	350	988	15	335	903
December				5	309	1,036	1	316	1,010	7	326	902	1	357	966	7	336	928
January				8	294	1,001	1	326	1,016	1	309	966				5	328	928
Average	135	327	955	42	302	991	7	327	968	23	329	904	11	341	994	52	335	919
Irwin:																		
September				3	324	1,017	6	315	950	1	325	906	2	293	931	2	318	915
October				1	307	982	1	289	994							1	315	849
Average	17	311	938	4	316	1,000	7	302	972	1	325	906	2	293	931	3	317	882
Jackson:																		
September				11	295	903	3	319	909	2	334	880	6	312	937	3	340	871
October				10	308	903	13	315	921	2	351	883	11	314	931	6	327	950
November				17	323	912	10	322	890	2	315	909	6	302	978	3	320	934
December				7	298	918	4	315	925	5	307	909	1	288	966			
January				5	304	918	2	283	941				2	307	950	1	331	902
Average	132	316	918	50	306	911	32	311	917	11	327	895	26	305	952	13	330	914
Jasper:																		
September				1	303	1,026	15	335	906	16	336	852	24	320	941	5	332	925
October				27	333	941	3	327	918	7	345	865	18	315	960	7	331	947
November				26	327	959	1	304	994	4	327	896	6	298	988			
December				10	324	959	1	329	896	2	321	874				4	333	909
January				8	320	960				1	319	918				4	330	884
Average	190	324	932	72	321	969	20	324	929	30	330	881	48	311	963	20	332	916

Jeff Davis:																		
September	...	...	...	38	309	940	3	293	1,029	1	326	902	4	327	960	...	...	...
October	...	...	...	3	299	998	...	...	...	...	...	...	...	...	...	1	310	921
November	...	...	...	1	283	1,017	1	288	915	...	...	...	...	...	...	...	...	...
December	...	...	...	1	308	1,010	...	...	...	...	...	...	...	...	...	...	...	...
January	...	...	...	...	...	...	...	...	...	2	313	921	...	...	...	...	...	...
Average	55	310	951	43	300	991	4	291	972	3	320	912	4	327	960	1	310	921
Jefferson:																		
September	...	...	...	15	311	1,051	3	314	1,001	2	338	903	14	329	975	7	349	912
October	...	...	...	7	317	960	9	314	966	1	342	...	3	339	966	9	330	906
November	...	...	...	9	309	966	7	313	1,016	6	331	953	1	353	975	11	325	922
December	...	...	...	5	314	979	24	319	982	4	322	918	2	324	1,004	6	318	909
January	...	...	...	12	310	985	2	317	978	1	325	899	1	309	956	5	326	931
Average	166	324	957	48	312	988	45	315	989	14	332	918	21	331	975	38	330	916
Jenkins:																		
September	...	...	...	18	310	944	6	308	979	6	351	883	10	335	931	18	347	922
October	...	...	...	4	305	972	2	333	953	10	341	864	16	330	940	15	343	918
November	...	...	...	16	300	982	12	307	994	12	341	928	...	...	...	14	340	912
December	...	...	...	14	296	985	4	302	988	19	333	944	...	...	...	19	336	928
January	...	...	...	5	291	1,036	...	...	...	1	318	928	...	...	...	26	339	931
Average	247	325	946	57	300	984	24	313	979	48	337	909	26	333	936	92	341	922
Johnson:																		
September	...	...	...	11	313	896	4	314	893	...	...	...	4	323	941	4	335	902
October	...	...	...	1	335	937	6	314	959	3	331	884	...	...	...	3	334	890
November	...	...	...	2	322	998	2	320	941	3	328	887	1	345	909	1	329	903
December	...	...	...	1	312	982	1	318	947	...	...	...	...	...	...	...	...	...
January	...	...	...	4	312	972	2	301	1,029	...	...	...	1	318	972	...	...	...
Average	54	325	927	19	319	957	15	313	954	6	330	886	6	329	941	8	333	898
Jones:																		
September	...	...	...	3	310	937	2	329	890	10	348	842	9	330	988	3	333	915
October	...	...	...	3	344	966	5	334	941	10	344	864	11	324	960	4	333	890
November	...	...	...	4	333	931	...	...	...	2	341	893	1	303	1,007	3	333	906
December	...	...	...	2	317	963	...	...	...	3	333	909	...	...	...	3	333	915
January	...	...	...	2	336	931	1	333	902	...	...	...	...	...	...	1	314	969
Average	82	330	928	14	328	946	8	332	911	25	342	877	21	319	985	14	329	919
Laurens:																		
September	...	...	...	39	310	960	9	314	941	7	338	909	28	321	988	11	347	944
October	...	...	...	20	319	972	1	307	921	3	327	906	7	329	982	8	351	925
November	...	...	...	21	304	969	4	311	972	2	335	912	3	336	956	5	339	931
December	...	...	...	9	314	994	2	315	953	14	318	899	2	323	998	2	345	915
January	...	...	...	9	305	979	2	329	959	...	...	...	...	...	...	7	330	915
Average	215	325	948	98	310	975	18	315	949	26	330	907	40	327	981	33	342	926

TABLE VI.—*Yields of oil and meal, by counties, as compiled from analyses*—Continued.

GEORGIA—Continued.

BY COUNTIES AND MONTHS—Continued.

County and month.	Total samples.	5-year average yield of—		Crop season. 1918–19			1917–18			1916–17			1915–16			1914–15		
		Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.
Lee:		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*
September				6	309	940	7	320	959	4	352	887	15	327	1,007	14	336	978
October				4	299	918	8	331	956	17	344	922	8	319	1,007	8	341	950
November				4	310	1,017	1	340	944	3	337	941				9	344	950
December				4	316	1,017				1	336	934				4	331	941
January				1	296	922	2	328	998									
Average	120	328	962	19	306	963	18	330	964	25	342	921	23	323	1,007	35	338	955
Liberty:																		
September				3	291	956	1	327	950	2	310	874						
October							2	292	940									
November				3	290	1,042	2	311	1,001									
December							5	326	1,001									
Average	18	305	949	6	291	999	10	314	973	2	310	874						
Lincoln:																		
September				5	281	941							7	345	1,036			
November				3	295	975												
January				3	295	1,061										1	298	902
Average	19	311	977	11	290	992							7	345	1,036	1	298	902
Lowndes:																		
September				3	311	959	7	338	1,042	3	352	925				3	364	963
October				3	308	1,013				1	390	950	2	374	1,010	6	340	909
November				3	309	1,016	1	345	1,001				1	333	1,058	2	341	941
December				3	295	997	2	340	1,131				5	351	1,042	14	356	934
January							1	314	868				1	354	1,048	2	347	902
Average	63	343	983	12	306	996	11	334	1,011	4	371	938	9	353	1,040	27	350	930

Lumpkin:																		
September																1	352	846
November																1	295	956
Average	2	324	901													2	324	901
McDuffie:																		
September				6	297	978	3	309	972	3	332	849	13	320	947	7	327	915
October				9	306	931	4	310	937	1	327	874	17	322	931	6	318	868
November				9	306	960	6	316	950	4	320	874	2	324	960	13	326	915
December				4	321	1,032	1	316	982	2	321	883	1	299	972	10	327	890
January				8	317	963	2	331	928	1	324	918	3	305	960	3	317	909
Average	138	317	932	36	309	973	16	316	954	11	325	880	36	314	954	39	323	899
McIntosh:																		
September							1	315	975				2	294	1,036	1	332	912
October							1	308	950							2	314	909
November							3	302	880									
January																1	332	902
Average	11	309	960				5	308	935				2	294	1,036	4	326	908
Macon:																		
September				2	309	985	7	324	950	5	327	890	8	321	991	6	334	925
October				4	302	941	3	310	928	1	336	915				3	347	868
November				7	309	966	1	291	896									
December				8	309	972	1	319	966	1	320	906				4	334	918
January				5	301	1,007	4	317	969									
Average	70	321	943	26	306	974	16	312	942	7	328	904	8	321	991	13	338	904
Madison:																		
September				4	286	941	1	342	896	2	363	883	2	317	899	1	315	931
October				3	303	982	2	326	871	8	327	877	5	315	893			
November				3	303	883	5	320	921	2	327	937						
December				3	297	991	1	302	880	7	317	909						
January							3	307	912							1	311	975
Average	53	316	919	13	297	949	12	319	896	19	334	902	7	316	896	2	313	953
Marion:																		
September				2	314	975	9	327	896	3	342	868	3	316	953			
October				4	299	941	8	325	941				9	317	988	2	322	931
November				2	307	922	4	318	918	4	333	928	1	330	956	4	330	915
December							2	321	941							4	328	921
January				2	284	975	1	317	969							4	327	912
Average	68	322	934	10	301	954	24	322	933	7	338	898	13	321	966	14	327	920

TABLE VI.—*Yields of oil and meal, by counties, as compiled from analyses*—Continued.

GEORGIA—Continued.

BY COUNTIES AND MONTHS—Continued.

County and month.	Total samples.	5-year average yield of—		Crop season.														
				1918–19			1917–18			1916–17			1915–16			1914–15		
		Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.
Meriwether:		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*
September				10	308	937	9	325	865	16	341	845	27	330	921	7	330	903
October				10	311	944	8	322	880	4	335	845	17	328	909	7	315	921
November				10	318	928	3	316	868	6	333	861	3	338	960	9	324	925
December				4	306	890				3	309	865	1	302	960	6	318	953
January				4	317	947	3	317	880	2	331	852				6	334	921
Average	175	322	904	38	312	929	23	320	873	31	330	854	48	325	938	35	324	925
Miller:																		
September							1	280	991	2	333	906	3	281	1,093	1	322	994
October													4	291	1,036			
November				3	300	1,042												
Average	14	304	1,000	3	300	1,042	1	280	991	2	333	906	7	286	1,065	1	322	994
Milton:																		
January				1	307	1,007												
Average	1	307	1,007	1	307	1,007												
Mitchell:																		
September				6	292	979	4	317	1,067	2	332	909	7	307	1,042	2	333	994
October				5	295	1,026	2	292	969	2	350	928						
November				3	295	1,048	2	324	998									
December				2	275	1,029	1	271	997									
January							4	304	997									
Average	42	314	996	16	289	1,021	13	302	1,006	4	341	919	7	307	1,042	2	333	994

Monroe:																		
September	....	....	....	7	310	998	4	322	915	9	334	861	8	327	972	6	343	985
October	....	....	....	20	303	950	4	326	912	8	331	877	3	321	963	5	329	969
November	....	....	....	5	297	944	3	333	890	....	....	....	3	318	975	6	329	944
December	....	....	....	4	306	950	....	....	....	6	318	899	3	317	1,032	3	310	997
January	....	....	....	3	293	963	5	312	947	1	328	877	....	....	....	....	....	....
Average	116	320	943	39	302	961	16	323	916	24	328	879	17	321	986	20	328	974
Montgomery:																		
September	....	....	....	23	305	947	21	314	944	3	324	883	16	325	963	4	319	972
October	....	....	....	12	308	953	6	305	934	2	327	868	1	319	944	4	336	950
November	....	....	....	15	306	994	7	310	953	....	....	....	2	320	975	....	....	....
December	....	....	....	10	311	985	4	299	982	3	342	978	....	....	....	3	314	893
January	....	....	....	10	296	982	....	....	....	1	329	959	....	....	....	15	333	937
Average	162	318	949	70	305	972	38	307	953	9	331	922	19	321	961	26	326	938
Morgan:																		
September	....	....	....	25	299	921	20	318	902	26	333	852	19	322	941	9	329	890
October	....	....	....	16	319	934	14	314	902	18	335	871	28	308	937	25	314	912
November	....	....	....	25	324	934	10	317	899	6	317	906	....	....	....	5	323	903
December	....	....	....	10	306	909	4	332	918	10	319	806	....	....	....	4	319	941
January	....	....	....	18	314	937	1	317	864	5	319	877	....	....	....	2	313	871
Average	300	318	909	94	312	927	49	320	897	65	325	880	47	315	939	45	320	903
Murray:																		
October	....	....	....	1	319	941	....	....	....	3	333	903	....	....	....	....	....	....
November	....	....	....	3	326	988	1	320	864	....	....	....	....	....	....	3	326	909
December	....	....	....	4	302	937	....	....	....	3	314	925	....	....	....	1	318	880
January	....	....	....	5	304	953	....	....	....	1	338	880	....	....	....	....	....	....
Average	25	321	904	13	313	955	1	320	864	7	328	903	....	....	....	4	322	895
Muscogee:																		
September	....	....	....	22	295	944	20	319	947	16	334	864	32	315	960	1	303	937
October	....	....	....	23	292	972	19	322	925	5	335	871	9	325	950	3	322	988
November	....	....	....	18	295	998	23	315	941	16	324	922	....	....	....	3	308	982
December	....	....	....	11	290	998	16	318	931	16	328	928	....	....	....	4	298	947
January	....	....	....	3	307	985	....	....	....	2	339	912	....	....	....	2	316	950
Average	264	315	946	77	296	979	78	319	936	55	332	899	41	320	955	13	309	961
Newton:																		
September	....	....	....	5	315	937	13	324	937	14	335	830	14	323	922	7	329	941
October	....	....	....	15	322	944	11	320	902	15	333	827	19	313	912	8	321	915
November	....	....	....	24	324	928	13	318	899	7	329	871	1	312	921	1	321	922
December	....	....	....	11	310	934	3	317	909	4	318	909	2	318	906	4	303	903
January	....	....	....	15	321	947	5	309	909	3	305	852	1	295	975	5	323	925
Average	220	318	910	70	318	938	45	318	911	43	324	858	37	312	927	25	319	921

TABLE VI.—*Yields of oil and meal, by counties, as compiled from analyses*—Continued.

GEORGIA—Continued.

BY COUNTIES AND MONTHS—Continued.

County and month.	Total samples.	5-year average yield of—		Crop season.														
				1918–19			1917–18			1916–17			1915–16			1914–15		
		Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.
Oconee:		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*
September				5	311	940	2	328	941	6	330	849	4	323	928	5	336	934
October				4	315	966	4	332	950	5	342	858	4	347	941	6	312	928
November				9	308	934	6	314	902	2	324	925	2	328	1,010			
December				6	303	1,023	2	318	865	3	331	903	1	337	1,004			
January				1	312	915	1	316	896									
Average	78	324	931	25	310	956	15	322	911	16	332	884	11	334	971	11	324	931
Oglethorpe:																		
September				2	298	928				2	339	845	3	328	925	2	334	864
October				8	325	877	7	322	931	5	344	868	4	331	925	4	314	903
November				28	316	912	4	318	902	1	342	941	2	312	972	2	318	903
December				5	308	947	3	311	925	2	335	861				1	307	890
January				8	318	947	5	318	912							2	331	918
Average	100	323	911	51	313	922	19	317	918	10	340	879	9	324	941	11	321	896
Paulding:																		
September										1	349	808						
October				7	319	941				1	338	845				1	331	906
November				3	311	890	2	325	934									
December				2	325	940	2	303	899	1	338	884				2	325	959
January				3	301	960												
Average	25	325	907	15	314	933	4	314	917	3	342	846				3	328	933
Pickens:																		
October				1	337	1,150												
November							1	336	963	2	333	960				1	320	934
December							1	342	956	1	332	922						
January				1	317	912												
Average	8	350	967	2	327	1,031	2	339	960	3	333	941				1	320	934

Pierce:																		
September							3	333	979	1	359	1,064	2	317	906			
October				2	320	994	3	337	1,074									
November				6	298	1,061	6	340	1,054									
December							10	333	1,073									
January				1	310	1,149										1	346	982
Average	35	333	1,013	9	309	1,068	22	336	1,045	1	359	1,064	2	317	906	1	346	982
Pike:																		
September				12	286	966	10	323	918	20	332	849	15	322	922	12	333	947
October				25	306	937	9	318	915	15	330	858	14	323	944	5	313	925
November				20	311	941	12	316	906	3	317	921				11	315	966
December				9	293	937	8	310	912	5	327	896	6	314	947	5	322	944
January				9	282	950				8	323	883				8	313	944
Average	241	316	925	75	296	946	39	317	913	51	326	881	35	320	938	41	319	945
Polk:																		
September				3	269	985	2	295	884	3	332	830	2	335	928	3	301	883
October				14	294	998				2	347	887	2	338	953	4	322	906
November				8	311	1,023	2	314	883	3	328	883				2	317	944
December				10	286	969	3	296	842	7	317	899				2	316	884
January				1	302	864	2	305	864	1	323	909				1	351	959
Average	77	316	915	36	292	968	9	303	868	16	329	882	4	337	941	12	321	915
Pulaski:																		
September				2	305	922	6	335	918	8	332	839	16	318	994	5	345	918
October				1	294	896	3	338	903	3	341	868	5	311	956	14	339	906
November				2	299	982				3	322	877	2	330	963	11	331	893
December				4	303	985	2	335	953	1	316	941	1	309	997	9	333	934
January				3	292	1,001	2	340	975							2	314	874
Average	105	323	932	12	299	957	13	337	937	15	328	881	24	317	978	41	332	905
Putnam:																		
September				8	314	912	9	328	899				8	334	959	2	346	953
October				7	327	944	20	323	890	9	340	871	4	312	941	7	331	921
November				21	328	944	1	325	937	5	332	899	9	303	959	2	329	890
December				5	321	934	2	309	903	2	318	909				1	312	934
January				13	329	940	1	308	896									
Average	136	324	922	54	324	935	33	319	905	16	330	893	21	316	953	12	330	925
Quitman:																		
September													1	340	979			
October													1	333	959			
November										1	352	934						
January													2	314	918			
Average	5	341	943							1	352	934	4	329	952			

TABLE VI.—*Yields of oil and meal, by counties, as compiled from analyses*—Continued.

GEORGIA—Continued.

BY COUNTIES AND MONTHS—Continued.

County and month.	Total samples.	5-year average yield of—		Crop season.														
				1918–19			1917–18			1916–17			1915–16			1914–15		
		Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.
Rabun:		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*
September																1	342	1,073
October							4	332	950							1	352	950
November				1	307	915												
December							1	310	937									
Average	8	325	957	1	307	915	5	321	944							2	347	1,012
Randolph:																		
September				6	309	978	5	321	982	6	340	887	6	334	988	8	346	959
October				4	301	985	8	326	941	17	338	931	10	324	991	10	332	912
November				6	308	985	2	324	991				2	332	1,064	2	328	953
December				2	290	997	2	336	975				1	367	1,036	1	337	1,004
January				1	275	944	1	315	1,004							2	308	1,010
Average	102	326	971	19	297	978	18	324	979	23	339	909	19	339	1,019	23	330	968
Richmond:																		
September				27	294	997	6	311	988	14	340	902	33	334	982	21	344	944
October				23	304	1,029	6	319	963	13	327	959	20	323	972	12	327	937
November				19	307	1,029	10	316	994	9	316	985	8	314	1,010	11	331	941
December				9	299	1,039	4	310	1,013	6	306	960	4	329	1,016	2	324	912
January				7	303	1,017	1	297	972	1	306	975				3	321	940
Average	269	317	979	85	301	1,022	27	311	986	43	319	956	65	325	995	49	329	935
Rockdale:																		
October				5	321	953	1	319	928	2	340	874	1	333	931			
November				1	326	928	2	334	902									
December				2	328	969	1	297	868	2	331	909				1	356	928
January				2	329	988	2	309	874									
Average	22	333	921	10	326	960	6	315	893	4	336	892	1	333	931	1	356	928

Schley:																		
September							1	348	934	2	341	871	1	317	940			
October				1	307	1,017												
November				3	304	972				2	322	921						
December										4	333	925						
January				1	329	960												
Average	15	328	941	5	313	983	1	348	934	8	332	906	1	317	940			
Screven:																		
September				52	309	944	11	318	922	3	351	880				3	351	903
October				6	305	931	12	316	941	1	335	928	3	334	921	2	345	874
November				13	307	997	47	318	953	11	334	902	2	331	953	3	360	912
December				4	291	1,054	18	309	988	2	347	947				12	342	903
January				13	303	988	25	316	953	2	335	909				2	348	899
Average	247	328	936	88	303	983	113	315	951	19	340	913	5	333	937	22	349	898
Spalding:																		
September				5	313	978	1	316	1,058	6	339	887	3	314	925	2	330	1,016
October				12	295	972				4	337	839				1	320	940
November				14	303	985	1	282	994	1	323	915						
December				1	297	1,054	1	329	953	2	317	877	1	295	1,010	3	339	953
January				3	287	972				1	308	893	2	306	972			
Average	64	314	963	35	299	992	3	309	1,002	14	325	882	6	305	969	6	330	970
Stephens:																		
September				1	313	903	1	314	1,077	3	315	842	2	351	928	1	296	1,020
October				2	310	896	7	326	830	1	335	830	5	324	918			
November				7	320	909	6	303	902	1	328	906	1	303	896			
December				2	307	963	6	297	868	3	313	865	1	313	969			
January				1	303	883	2	278	925	1	337	880						
Average	54	312	929	13	311	911	22	304	920	9	326	865	9	323	928	1	296	1,020
Stewart:																		
September				8	315	972	1	336	928	10	352	890	8	330	997	5	334	940
October				2	306	1,023	2	333	982	18	338	921	8	318	991	4	330	921
November				1	346	960				5	323	918				8	323	941
December							2	329	937	4	328	918				4	326	1,001
January																3	318	944
Average	93	328	958	11	322	985	5	333	949	37	335	912	16	324	994	24	326	949
Sumter:																		
September				4	311	947	7	324	956	9	341	918	21	321	1,001	15	349	918
October				7	324	953	10	326	922	17	337	918	10	330	997	17	338	912
November				3	343	969	3	318	921	2	341	959				9	335	953
December							5	314	934							12	336	937
January							1	313	950				1	319	1,017	10	330	960
Average	163	329	953	14	326	956	26	319	937	28	340	932	32	323	1,005	63	338	936

TABLE VI.—*Yields of oil and meal, by counties, as compiled from analyses*—Continued.

GEORGIA—Continued.

BY COUNTIES AND MONTHS—Continued.

County and month.	Total samples.	5-year average yield of—		Crop season.															
				1918–19			1917–18			1916–17			1915–16			1914–15		
		Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.
Talbot:		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*
September							6	333	925	8	334	871	7	323	966	5	318	928
October				7	295	979	6	314	918	9	331	884	7	317	969	6	313	921
November				1	286	928	2	321	918	3	329	890				2	332	950
December				2	300	1,001	1	298	921	4	314	928				3	323	937
January				4	294	1,016												
Average	83	316	939	14	294	981	15	317	921	24	327	893	14	320	968	16	322	934
Taliaferro:																		
September				4	303	956	4	320	922	16	337	849	10	327	896	6	325	960
October				3	313	890	4	317	896	9	333	839	33	325	922	5	321	865
November				12	312	931	2	314	915	1	334	918	1	318	931	9	320	921
December				5	295	985				1	312	852	3	316	960	8	327	896
January				6	293	963	1	339	918				1	323	963	4	338	884
Average	148	321	912	30	303	945	11	323	913	27	329	865	48	322	934	32	326	905
Tattnall:																		
September				14	286	959	9	314	918	1	321	858	1	330	959	1	371	921
October				11	336	1,045	11	331	975	3	350	906	1	348	950	1	354	978
November				22	320	1,083	13	321	960	1	331	941				1	384	1,023
December				5	313	1,127	7	308	1,020				3	333	1,004	2	333	931
January				3	294	972	4	326	1,023							6	326	925
Average	120	331	969	55	310	1,037	44	320	979	5	334	902	5	337	971	11	354	956
Taylor:																		
September				3	310	991	11	325	928	4	340	874	5	324	978	2	334	959
October				12	307	1,001	2	315	902	8	334	890	5	319	982	6	333	921
November				6	302	978	6	312	950	5	321	896				8	324	896
December				1	288	1,016				3	323	937	1	314	994	5	320	963
January				2	291	1,023										5	330	956
Average	100	319	950	24	300	1,002	19	317	927	20	330	899	11	319	985	26	328	939

Telfair:																		
September				23	300	953	12	297	988	4	321	874	21	317	956	30	328	928
October				14	296	978	1	313	966	8	336	902	3	301	978	24	325	921
November				19	304	1,010	9	309	979	4	319	925	1	331	1,067			
December				5	295	1,004										19	323	934
January				1	293	1,026				1	337	941				23	323	937
Average	222	315	963	62	298	994	22	306	978	17	328	911	25	316	1,000	96	325	930
Terrell:																		
September				4	311	956	19	333	963	41	345	896	18	327	1,007	15	338	934
October				16	313	988	2	330	1,016	46	343	944	5	326	1,013	14	323	921
November				5	325	988	1	327	960	29	337	940	1	318	1,048	3	328	941
December				4	308	997	2	319	963	2	327	934						
January				2	327	972	1	323	944	1	341	972				2	330	956
Average	233	327	969	31	317	980	25	326	969	119	339	937	24	324	1,023	34	330	938
Thomas:																		
September				5	307	997	4	317	969	3	347	893	10	318	1,029	3	345	975
October				2	311	1,032				1	313	947	5	315	998	1	326	922
November				1	291	1,001												
December				1	300	1,013										1	354	944
January				2	280	1,045												
Average	39	321	974	11	298	1,018	4	317	969	4	330	920	15	317	1,014	5	342	947
Tift:																		
September				16	302	1,010	13	303	1,001	6	325	953	22	312	997	2	325	953
October				1	295	972	4	302	969	4	327	934	6	309	1,020			
November				2	302	1,023	1	334	1,016	1	323	982				1	367	950
December										5	329	953				3	352	966
Average	87	320	984	19	300	1,002	18	313	995	16	326	956	28	311	1,009	6	348	956
Toombs:																		
September				2	297	937							1	326	944	1	364	982
October				1	316	1,023	5	319	966				2	331	941	1	353	1,017
November				4	303	975	22	311	963				1	352	978			
December							4	298	988				1	310	966	1	365	953
January				3	311	998	7	315	947									
Average	56	327	973	10	307	983	38	311	966				5	330	957	3	361	984
Troup:																		
September				11	292	918	1	303	865	4	320	826	17	312	902	5	321	922
October				3	314	963	14	321	877	4	323	868	4	323	931	6	324	947
November				7	317	950	10	323	934	3	322	912	1	319	940	3	315	912
December				5	321	928	6	322	959	12	324	899	1	314	874	1	346	960
January				3	323	950	2	298	858	6	313	934				3	312	944
Average	132	318	916	29	313	942	33	313	899	29	320	888	23	317	912	18	324	937

TABLE VI.—*Yields of oil and meal, by counties, as compiled from analyses*—Continued.

GEORGIA—Continued.

BY COUNTIES AND MONTHS—Continued.

County and month.	Total samples.	5-year average yield of—		Crop season.														
				1918–19			1917–18			1916–17			1915–16			1914–15		
		Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.
Turner:		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*
September				15	299	937	24	300	959	6	330	887	37	313	966	8	331	922
October				4	291	1,017	8	303	922				2	291	969	5	322	896
November				1	313	960	1	333	940	2	309	931	1	311	1,004	14	324	909
December				1	285	998	1	354	1,029	28	321	915				7	324	915
January																10	322	909
Average	175	314	948	21	297	978	34	323	963	36	320	911	40	305	980	44	325	910
Twiggs:																		
September				10	319	934				14	339	855	9	328	979	5	339	937
October				13	308	937				8	330	921	10	326	959	10	330	899
November				17	307	959				6	323	877	1	321	1,017	3	334	896
December				4	297	1,001				4	328	884				2	338	887
January				14	301	969	3	335	934	1	319	963				2	328	871
Average	136	326	935	58	306	960	3	335	934	33	328	900	20	325	985	22	334	898
Upson:																		
September							5	332	899	11	333	839	6	314	918	4	340	941
October				1	328	1,092	4	315	846	4	333	855	2	318	950	1	300	1,023
November				2	295	963	2	335	1,013	1	314	842				1	315	918
December				1	311	969	1	316	988	1	315	893	1	314	991	3	324	906
January				1	274	925	1	333	947	3	326	909						
Average	56	317	939	5	302	987	13	326	939	20	324	868	9	315	953	9	320	947
Walker:																		
October				4	304	1,036				1	315	880				1	333	903
November				1	310	975	1	297	1,096				1	314	960			
December				1	313	1,051							1	321	1,042	1	312	887
January							1	306	1,042									
Average	13	313	973	6	309	1,021	2	302	1,069	1	315	880	2	318	1,001	2	323	895

Walton:																		
September				5	295	953	8	328	921	7	337	846	2	307	903	3	327	880
October				4	298	979	8	326	890	4	336	871	8	322	890	2	315	842
November				13	308	963	15	331	899	4	327	887	4	321	937	4	312	890
December				5	316	931	18	290	855	6	325	868	2	324	921	1	298	902
January				8	304	947	2	325	937	3	322	845				2	336	902
Average	138	318	903	35	304	955	51	320	900	24	329	863	16	319	913	12	318	883
Ware:																		
September				6	297	985	4	284	998	1	319	925	1	311	959			
October				4	323	997	5	301	1,007									
November				8	305	998	3	336	1,055							2	333	912
December				1	296	979	2	342	1,054				1	315	988	1	369	969
January				5	288	972	1	296	959									
Average	45	319	968	24	302	986	15	312	1,015	1	319	925	2	313	974	3	351	941
Warren:																		
September				4	291	858				15	335	842	25	336	884	28	333	877
October				5	321	934				5	330	855	12	320	925	17	335	883
November				1	308	868				5	336	877				9	333	884
December										25	326	887	2	310	956	6	328	868
January				3	312	953				1	331	849	2	336	969	7	332	864
Average	172	325	894	13	308	903				51	332	862	41	326	934	67	332	875
Washington:																		
September				8	318	912	3	326	991	7	350	880	4	350	978	2	340	1,007
October				2	323	915	10	315	960	4	346	896	3	318	931	3	345	918
November				6	326	956	4	312	1,007	1	333	922	3	331	975			
December				11	325	956							1	337	1,042			
January				6	314	960	1	317	918				1	347	979			
Average	80	332	950	33	321	940	18	318	969	12	343	899	12	337	981	5	343	963
Wayne:																		
September				5	293	1,004				1	316	842	3	332	975	2	334	921
October				1	270	1,001	1	358	1,083	1	329	918	1	315	994			
November				10	305	1,051	6	321	1,020				1	344	1,032			
December				3	291	1,016	1	358	1,074				3	317	991	3	333	937
January				2	299	1,058	1	331	982	1	332	944	1	342	1,051	3	313	909
Average	50	323	980	21	292	1,026	9	342	1,040	3	326	901	9	330	1,009	8	327	922
Webster:																		
September				2	305	966				4	355	899	3	329	1,016	1	335	909
October							2	335	893	3	333	931						
November							1	311	944	1	317	915						
December				1	326	991				3	331	903						
January										1	324	963				3	338	921
Average	25	327	950	3	316	979	3	323	919	12	332	922	3	329	1,016	4	337	915

TABLE VI.—*Yields of oil and meal, by counties, as compiled from analyses*—Continued.

GEORGIA—Continued.

BY COUNTIES AND MONTHS—Continued.

County and month.	Total samples.	5-year average yield of—		Crop season.														
				1918–19			1917–18			1916–17			1915–16			1914–15		
		Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.
		Pounds.	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*
Wheeler:																		
September				18	303	950	7	316	956	5	342	887	21	327	922	6	337	950
October				3	316	1,016				3	327	896	3	313	928	6	331	925
November				1	307	1,017	1	337	934				1	316	959			
December				4	298	979				1	319	896				8	332	947
January				2	316	959										9	327	915
Average	99	323	938	28	308	984	8	327	945	9	329	893	25	319	936	29	332	934
White:																		
November													1	340	991			
January										1	329	887						
Average	2	335	939							1	329	887	1	340	991			
Whitfield:																		
October				2	312	1,105				1	358	883	3	338	975			
November				4	310	1,064												
December							1	293	931									
January				1	349	994												
Average	12	328	961	7	324	1,054	1	293	931	1	358	883	3	338	975			
Wilcox:																		
September				20	295	921	26	312	937	11	333	893	26	309	991	19	337	928
October				14	294	978	12	304	928	5	331	899	3	302	1,017	13	328	922
November				8	298	1,017	3	328	928	7	321	925	1	297	1,020	13	324	941
December				2	304	1,032	2	319	969	33	331	1,001				7	329	915
January							3	306	950	2	314	918				10	326	940
Average	240	314	959	44	298	987	46	314	942	58	326	927	30	303	1,009	62	329	929

Wilkes:																
September				3	313	925	2	313	925	5	341	864	11	319	947	3	334	937
October				5	314	915	3	308	883	2	334	842	2	315	884	2	316	947
November				9	313	921	1	315	966				2	312	975	3	318	953
December				2	309	972				4	319	912						
January				2	314	950										2	319	947
Average	63	319	923	21	313	937	6	312	925	11	331	873	15	315	935	10	322	946
Wilkinson:																		
September				2	304	997	1	295	941	2	335	887	2	319	941	1	372	988
October				6	293	928				1	352	874	5	325	991	3	316	903
November				7	307	940				1	344	931				3	342	893
December				2	304	985				4	325	887						
January				4	295	972	1	329	890	1	329	934						
Average	46	323	935	21	301	964	2	312	916	9	337	903	7	322	966	7	343	928
Worth:																		
September				14	304	940	15	310	966	8	328	871	19	304	1,004	22	332	925
October				8	303	969	5	299	928	4	333	877	1	333	934	5	324	899
November				3	304	1,010	2	304	975	6	333	899				2	333	915
December				2	295	940	1	310	1,023	6	313	909				11	321	912
January							1	277	947	1	330	960						
Average	136	315	944	27	302	965	24	300	968	25	327	903	20	319	969	40	328	913

KENTUCKY.

BY COUNTIES.

County.	Total samples.	5-year average yield of—		Crop season.														
				1918–19			1917–18			1916–17			1915–16			1914–15		
		Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.
		Pounds.	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*
State	27	303	1,069	8	298	1,094	10	336	917				8	324	1,047	1	303	978
Chester	1	312	1,035	1	312	1,035												
Davies	1	269	1,058	1	269	1,058												
Fulton	24	314	1,014	5	293	1,112	10	336	917				8	324	1,047	1	303	978
Southampton	1	317	1,169	1	317	1,169												

TABLE VI.—*Yields of oil and meal, by counties, as compiled from analyses*—Continued.

KENTUCKY—Continued.

BY COUNTIES AND MONTHS.

County and month.	Total samples.	5-year average yield of—		Crop season.														
				1918–19			1917–18			1916–17			1915–16			1914–15		
		Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.
		Pounds.	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*
Chester:																		
November				1	312	1,035												
Average	1	312	1,035	1	312	1,035												
Davies:																		
September				1	269	1,058												
Average	1	269	1,058	1	269	1,058												
Fulton:																		
September				2	288	1,096	1	340	975				2	349	1,035			
October				3	297	1,127							4	314	1,023			
November							8	341	915				1	345	1,105			
December							1	326	861									
January													1	289	1,026	1	303	978
Average	24	314	1,014	5	293	1,112	10	336	917				8	324	1,047	1	303	978
Southampton:																		
October				1	317	1,169												
Average	1	317	1,169	1	317	1,169												

TABLE VI.—*Yields of oil and meal, by counties, as compiled from analyses*—Continued.

LOUISIANA.

BY PARISHES.

Parish.	Total samples.	5-year average yield of—		Crop season.														
				1918–19			1917–18			1916–17			1915–16			1914–15		
		Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.
		Pounds.	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*
State	2,104	310	1,041	515	304	1,093	605	312	1,063	550	315	1,005	293	312	1,009	141	310	1,015
Acadia	137	302	1,098	18	271	1,202	54	312	1,095	53	309	1,067	7	307	1,084	5	310	1,042
Ascension	28	307	1,041	2	323	1,077	10	310	1,046	6	303	1,038	2	287	1,036	8	313	1,010
Avoyelles	401	318	1,022	83	308	1,108	132	318	1,069	131	322	994	37	321	966	18	321	1,021
Beauregard	6	309	1,049	4	290	1,099										2	327	998
Bienville	13	308	996	4	311	1,059	2	313	982	1	322	1,007	4	297	1,029	2	299	903
Bossier	84	305	1,114	4	292	1,093	28	310	1,065	17	311	1,035	35	306	961			
Caddo	198	307	1,045	43	292	1,102	39	309	1,057	64	305	1,040	30	314	1,001	22	317	1,027
Calcasieu	8	313	1,035	3	312	1,061	1	296	1,048	3	327	993				1	315	1,036
Caldwell	14	309	1,045	9	294	1,130	2	291	1,108	1	323	978	2	326	965			
Cameron	2	293	1,020										1	323	966	1	262	1,074
Catahoula	3	303	1,024	2	308	1,081							1	296	966			
Claibourne	36	305	998	3	284	1,069	16	317	957	5	296	1,034	11	306	955	1	320	975
Concordia	7	325	1,052	3	326	1,000	1	344	1,073	2		1,067				1	304	1,067
De Soto	53	294	1,038	4	282	1,118	14	293	1,029	20	293	1,029	14	293	958	1	307	1,054
East Baton Rouge	25	294	1,044				11	307	1,090	1	303	922	1	277	1,108	12	290	1,054
East Carroll	3	345	1,003	2	338	960	1	352	1,045									
East Feliciana	22	299	1,043	15	309	1,096	5	306	1,039				2	282	995			
Evangeline	42	309	1,074	9	305	1,124	7	304	1,067	18	319	1,034	8	309	1,071			
Franklin	26	301	1,077	9	300	1,148	3	267	1,130	8	312	1,020	5	314	1,004	1	314	1,083
Grant	38	317	1,043	17	298	1,085	14	320	1,095	3	318	1,018	4	331	972			
Iberia	1	299	1,083										1	299	1,083			
Iberville	13	321	1,008	2	330	1,064	7	301	1,067	4	331	893						
Jackson	3	289	1,088	1	289	1,082				1	287	1,073	1	291	1,108			
Jefferson	4	306	1,031	2	291	1,099							2	320	962			
Jefferson Davis	3	275	1,115				3	275	1,115									

TABLE VI.—*Yields of oil and meal, by counties, as compiled by analyses*—Continued.

LOUISIANA—Continued.

BY PARISHES—Continued.

Parish.	Total samples.	5-year average yield of—		Crop season.														
				1918–19			1917–18			1916–17			1915–16			1914–15		
		Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.
		Pounds.	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*
La Salle	3	302	1,084	1	295	1,102							2	308	1,066			
Lafayette	29	308	1,084	10	298	1,187	7	301	1,082	8	314	1,067	1	301	1,099	3	327	985
Lafourche	3	323	1,006							2	323	1,006						
Lincoln	4	304	1,016	1	305	1,035	1	315	1,086	2	292	928						
Livingston	37	303	1,047	14	306	1,114	11	309	1,129	5	307	977	2	300	987	5	292	1,028
Madison	7	318	1,040	3	316	1,061	2	334	1,035				2	303	1,023			
Morehouse	22	297	1,041	9	287	1,070	8	302	1,060				5	303	994			
Natchitoches	197	309	1,011	29	294	1,099	60	316	1,053	68	313	1,011	36	318	971	4	303	922
Ouachita	33	318	1,025	8	291	1,057	9	316	1,060	4	335	971	6	326	1,048	6	324	988
Pointe Coupee	32	326	1,023	5	318	1,072	10	321	1,029	7	326	997	6	350	976	4	316	1,039
Plaquemines	1	320	1,067	1	320	1,067												
Rapides	167	319	1,059	106	308	1,134	21	323	1,082	23	317	1,017	10	328	1,024	7	321	1,038
Red River	72	305	1,069	4	296	1,150	19	307	1,058	35	305	1,038	14	311	1,029			
Richmond	49	318	1,031	10	303	1,095	5	319	1,040	26	331	986	4	313	1,022	4	324	1,012
Sabine	18	306	1,055	11	313	1,120	3	287	1,092	1	325	997	3	297	1,010			
St. Bernard	1	359	871				1	359	871									
St. Charles	3	322	1,039				1	342	1,108	2	302	970						
St. Landry	92	313	1,047	25	301	1,147	27	324	1,071	21	311	988	2	314	1,036	17	315	993
St. Martin	6	318	1,192	2	333	1,203	4	303	1,181									
St. Tammany	8	307	1,080	6	311	1,050	2	302	1,110									
St. Mary	1	285	1,035				1	285	1,035									
Tangipahoa	3	280	1,021	2	308	1,086				1	251	956						
Tensas	29	331	1,007	2	332	1,001	26	335	1,028	1	327	991						
Union	18	311	1,018	1	297	1,074	2	322	1,021				15	314	958			

Vermilion	7	318	1,038							1	339	1,080				6	297	995
Vernon	2	324	969							1	312	985	1	336	953			
Washington	11	309	1,068	4	313	1,127	7	305	1,009									
Webster	5	315	1,031	1	311	1,118							4	319	944			
West Baton Rouge	3	341	956										3	341	956			
West Carroll	42	314	1,040	14	291	1,110	17	318	1,067	2	328	1,016	6	321	1,036	3	311	972
West Feliciana	22	303	1,036	4	289	1,070	9	313	1,062	1	333	969	1	378	1,039	7	302	1,039
Winn	5	305	1,050				2	295	1,155	1	324	991	2	296	1,005			

BY PARISHES AND MONTHS.

Parish and month.	Total samples.	5-year average yield of—		Crop season.														
				1918–19			1917–18			1916–17			1915–16			1914–15		
		Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.
Acadia:		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*
September				9	281	1,197	7	307	1,080	7	319	1,112	4	289	1,067	2	303	1,121
October							24	297	1,089	7	286	1,070	2	352	1,036	1	305	1,096
November				3	278	1,203	18	307	1,111	17	305	1,035	1	279	1,150	1	314	1,093
December				1	257	1,181	3	319	1,093	17	314	1,058						
January				5	266	1,226	2	330	1,102	5	320	1,058				1	317	858
Average	137	302	1,098	18	271	1,202	54	312	1,095	53	309	1,067	7	307	1,084	5	310	1,042
Ascension:																		
September				1	312	1,013	4	304	1,055	1	267	1,035						
October							2	295	1,055	4	318	1,013				3	304	1,010
November				1	334	1,140							2	287	1,036	2	313	1,035
December							4	310	1,016	1	324	1,067				1	316	921
January				4	330	1,058										2	318	1,074
Average	28	307	1,041	2	323	1,077	10	310	1,046	6	303	1,038	2	287	1,036	8	313	1,010
Avoyelles:																		
September				16	319	1,112	31	314	1,058	37	333	979	16	328	982	11	327	991
October				23	313	1,093	44	310	1,073	14	307	1,017	8	327	972	4	307	1,042
November				16	315	1,055	37	321	1,096	54	312	985	8	309	988	3	330	1,029
December				16	301	1,150	15	311	1,026	21	330	975	3	322	903			
January				12	293	1,130	5	333	1,092	5	326	1,013	2	317	985			
Average	401	318	1,022	83	308	1,108	132	318	1,069	131	322	994	37	321	966	18	321	1,021

TABLE VI.—*Yields of oil and meal, by counties, as compiled from analyses*—Continued.

LOUISIANA—Continued.

BY PARISHES AND MONTHS—Continued.

Parish and month.	Total samples.	5-year average yield of—		Crop season.														
				1918–19			1917–18			1916–17			1915–16			1914–15		
		Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.
		Pounds.	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*
Beauregard:																		
September				3	275	1,099												
October				1	305	1,099												
January																2	327	998
Average	6	309	1,049	4	290	1,099										2	327	998
Bienville:																		
September				1	315	991	1	313	1,067	1	322	1,007	3	313	959	2	299	903
October				3	307	1,127	1	313	896									
November													1	281	1,099			
Average	13	308	996	4	311	1,059	2	313	982	1	322	1,007	4	297	1,029	2	299	903
Bossier:																		
September										3	320	1,051	12	313	944			
October				4	292	1,093	11	292	1,039	1	320	1,042	16	314	934			
November							7	304	1,058	4	293	1,016	4	309	940			
December							8	313	1,016	8	309	1,017	2	306	1,001			
January							2	329	1,146	1	312	1,048	1	286	985			
Average	84	305	1,114	4	292	1,093	28	310	1,065	17	311	1,035	35	306	961			
Caddo:																		
September				13	301	1,112	4	314	1,017	4	306	1,039	18	314	975	17	323	1,010
October				17	299	1,111	12	297	1,035	7	302	1,073	9	314	994	2	321	1,017
November				4	285	1,054	5	297	1,080	10	303	1,020	3	314	1,035	3	307	1,055
December				3	292	1,134	13	313	1,080	30	307	1,048						
January				6	284	1,099	5	326	1,074	13	307	1,020						
Average	198	307	1,045	43	292	1,102	39	309	1,057	64	305	1,040	30	314	1,001	22	317	1,027

Calcasieu:																		
October																1	315	1,036
November				3	312	1,061				2	306	994						
December							1	296	1,048	1	348	991						
Average	8	313	1,035	3	312	1,061	1	296	1,048	3	327	993				1	315	1,036
Caldwell:																		
October				1	319	1,099	2	291	1,108				1	297	966			
November													1	354	963			
December				3	291	1,153												
January				5	273	1,137				1	323	978						
Average	14	309	1,045	9	294	1,130	2	291	1,108	1	323	978	2	326	965			
Cameron:																		
September													1	323	966			
October																1	262	1,074
Average	2	293	1,020										1	323	966	1	262	1,074
Catahoula:																		
September				1	317	1,035												
November				1	299	1,127												
January													1	296	966			
Average	3	303	1,024	2	308	1,081							1	296	966			
Claiborne:																		
September				1	274	1,048	7	314	1,004	3	308	1,010	6	312	1,001	1	320	975
October				2	293	1,089	7	317	994				2	310	918			
November							1	312	864	2	284	1,023	3	295	947			
December							1	326	966									
Average	36	305	998	3	284	1,069	16	317	957	5	296	1,034	11	306	955	1	320	975
Concordia:																		
September				1	348	925				2		1,067						
October				2	321	1,074												
January							1	344	1,073							1	304	1,067
Average	7	325	1,052	3	326	1,000	1	344	1,073	2		1,067				1	304	1,067
De Soto:																		
September							3	291	988	4	296	1,029	13	290	1,032			
October				3	285	1,089	4	284	994	3	280	1,023	1	295	883	1	307	1,054
November							1	330	1,067	6	301	1,029						
December				1	279	1,146	5	304	1,023	3	288	1,039						
January							1	257	1,073	4	302	1,023						
Average	5	294	1,038	4	282	1,118	14	293	1,029	20	293	1,029	14	293	958	1	307	1,054

TABLE VI.—*Yields of oil and meal, by counties, as compiled from analyses*—Continued.

LOUISIANA—Continued.

BY PARISHES AND MONTHS—Continued.

Parish and month.	Total samples.	5-year average yield of—		Crop season.														
				1918–19			1917–18			1916–17			1915–16			1914–15		
		Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.
East Baton Rouge:		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*
September							4	300	1,102							3	296	1,086
October																5	265	1,073
November													1	277	1,108	1	290	1,077
December							3	305	1,077							2	301	953
January							4	317	1,092	1	303	922				1	300	1,080
Average	25	294	1,044				11	307	1,090	1	303	922	1	277	1,108	12	290	1,054
East Carroll:																		
September				1	346	941												
October				1	330	979												
December							1	352	1,045									
Average	3	345	1,003	2	338	960	1	352	1,045									
East Feliciana:																		
September				10	310	1,096	2	312	1,048				1	280	991			
October				2	303	1,102	3	299	1,029				1	283	998			
November				3	313	1,089												
Average	22	299	1,043	15	309	1,096	5	306	1,039				2	282	995			
Evangeline:																		
September				5	297	1,178	1	279	1,112	4	333	997	4	314	1,092			
October				1	323	1,058	1	336	1,042				3	308	1,058			
November				1	305	1,131	2	295	1,086	8	306	1,039						
December							1	285	1,067	6	319	1,067	1	304	1,064			
January				2	293	1,130	2	323	1,026									
Average	42	309	1,074	9	305	1,124	7	304	1,067	18	319	1,034	8	309	1,071			

Franklin:																		
September				5	297	1,137	3	267	1,130				4	323	1,051			
October				4	302	1,159												
November										2	294	969	1	305	956	1	314	1,083
December										5	327	1,055						
January										1	314	1,035						
Average	26	301	1,077	9	300	1,148	3	267	1,130	8	312	1,020	5	314	1,004	1	314	1,083
Grant:																		
September				1	321	1,058							2	338	931			
October				1	306	944	1	315	1,149				2	323	1,013			
November				6	294	1,124	4	327	1,115	1	320	1,016						
December				8	295	1,112	5	316	1,058									
January				1	273	1,187	4	321	1,058	2	316	1,020						
Average	38	317	1,043	17	298	1,085	14	320	1,095	3	318	1,018	4	331	972			
Iberia:																		
September													1	299	1,083			
Average	1	299	1,083										1	299	1,083			
Iberville:																		
September							1	293	1,054									
October				1	334	1,039	2	300	1,042									
November				1	325	1,089	2	293	1,096	3	330	918						
December							1	290	1,045									
January							1	327	1,099	1	331	868						
Average	13	321	1,008	2	330	1,064	7	301	1,067	4	331	893						
Jackson:																		
September										1	287	1,073						
October				1	289	1,064												
November													1	291	1,108			
Average	3	289	1,082	1	289	1,064				1	287	1,073	1	291	1,108			
Jefferson:																		
October				2	291	1,099							1	321	960			
January													1	319	963			
Average	4	306	1,031	2	291	1,099							2	320	962			
Jefferson Davis:																		
September							1	253										
November							2	297	1,115									
Average	3	275	1,115				3	275	1,115									

TABLE VI.—*Yields of oil and meal, by counties, as compiled from analyses*—Continued.

LOUISIANA—Continued.

BY PARISHES AND MONTHS—Continued.

Parish and month.	Total samples.	5-year average yield of—		Crop season.														
				1918–19			1917–18			1916–17			1915–16			1914–15		
		Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.
La Salle:		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*
October													1	308	1,051			
November				1	295	1,102							1	307	1,080			
Average	3	302	1,084	1	295	1,102							2	308	1,066			
Lafayette:																		
September				6	302	1,200	3	321	1,112	2	319	1,124				2	315	1,035
October				2	299	1,172	1	275					1	301	1,099	1	338	934
November				1	302	1,188	3	307	1,051									
December				1	287					5	314	1,080						
January										1	309	998						
Average	29	308	1,084	10	298	1,187	7	301	1,082	8	314	1,067	1	301	1,099	3	327	985
Lafourche:																		
September										1	326	1,055						
November										1	320	956						
Average	2	323	1,006							2	323	1,006						
Lincoln:																		
September										1	276	865						
October										1	307	991						
November				1	305	1,035	1	315	1,086									
Average	4	304	1,016	1	305	1,035	1	315	1,086	2	292	928						
Livingston:																		
September				1	333	1,058	1	301	1,134	1	295	959						
October				7	311	1,067	5	288	1,121	1	314	985				3	292	1,083
November				1	293	1,124	4	324	1,127	2	293	985	1	293	982	1	293	1,051
December				1	295	1,169	1	324	1,134				1	307	991	1	291	950
January				4	296	1,150				1	326	979						
Average	37	303	1,047	14	306	1,114	11	309	1,129	5	307	977	2	300	987	5	292	1,028

Madison:																		
September				1	311	1,089	1	295	1,073				1	313	912			
November													1	293	1,134			
December				2	321	1,032												
January							1	372	997									
Average	7	318	1,040	3	316	1,061	2	334	1,035				2	303	1,023			
Morehouse:																		
September				7	299	1,029	3	265	1,017				3	307	997			
October							1	301	1,036				2	298	991			
November							1	303	1,089									
December				2	274	1,111	2	313	1,051									
January							1	330	1,105									
Average	22	297	1,041	9	287	1,070	8	302	1,060				5	303	994			
Natchitoches:																		
September				2	309	1,108	9	313	1,051	17	326	1,051	21	322	985			
October				11	310	1,067	14	302	1,035	13	307	994	8	304	959			
November				2	264	1,089	12	316	1,077	25	305	985	6	311	988	3	300	899
December				9	295	1,112	14	314	1,074	7	306	1,026	1	333	953	1	306	944
January				5	290	1,118	11	337	1,029	6	321	1,001						
Average	197	309	1,011	29	294	1,099	60	316	1,053	68	313	1,011	36	318	971	4	303	922
Ouachita:																		
September				5	298	1,039	2	301	1,064	2	337	982	6	326	1,048	6	324	988
October				2	297	1,064												
November							7	331	1,055	2	332	959						
January				1	277													
Average	33	318	1,025	8	291	1,057	9	316	1,060	4	335	971	6	326	1,048	6	324	988
Pointe Coupee:																		
September				1	308	1,051	4	319	1,039	3	329	988	1	319	1,013			
October				2	326	1,073	3	314	1,016				1	323	953			
November				2	320	1,092				3	316	969	4	309	963			
December							1	316	1,020	1	333	1,035				3	323	972
January							2	333	1,042							1	309	1,105
Average	32	326	1,023	5	318	1,072	10	321	1,029	7	326	997	6	350	976	4	316	1,039
Plaquemines:																		
September				1	320	1,067												
Average	1	320	1,067	1	320	1,067												
Rapides:																		
September				24	326	1,111	6	316	1,055	8	330	1,010	7	329	997	4	337	1,007
October				38	314	1,096	5	328	1,013				2	337	985	2	326	966
November				12	304	1,134	7	315	1,153	7	311	988				1	300	1,042
December				19	303	1,156	3	332	1,108	4	311	1,036						
January				13	293	1,175				4	314	1,032	1	317	1,089			
Average	167	319	1,059	106	308	1,134	21	323	1,082	23	317	1,017	10	328	1,024	7	321	1,038

TABLE VI.—*Yields of oil and meal, by counties, as compiled from analyses*—Continued.

LOUISIANA—Continued.

BY PARISHES AND MONTHS—Continued.

Parish and month.	Total samples.	5-year average yield of—		Crop season.														
				1918–19			1917–18			1916–17			1915–16			1914–15		
		Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.
Red River:		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*
September				3	299	1,127				11	330	1,029	8	317	985			
October							3	291	1,086	3	274	1,007	5	314	982			
November										11	296	1,010	1	302	1,121			
December							8	306	1,048	4	315	1,055						
January				1	292	1,172	8	323	1,039	6	310	988						
Average	72	305	1,069	4	296	1,150	19	307	1,058	35	305	1,038	14	311	1,029			
Richland:																		
September				1	304	1,054	3	324	1,035	1	344	947	3	319	1,023			
October				7	306	1,140	2	314	1,045	2	337	1,007	1	307	1,020	1	314	991
November				1	302	1,130				4	312	972				3	334	1,032
December				1	301	1,055				11	324	1,023						
January										8	340	982						
Average	49	318	1,031	10	303	1,095	5	319	1,040	26	331	986	4	313	1,022	4	324	1,012
Sabine:																		
September				2	328	1,093				1	325	997	2	291	985			
October				7	306	1,099							1	302	1,035			
November				1	311	1,165	3	287	1,092									
January				1	307	1,124												
Average	18	306	1,055	11	313	1,120	3	287	1,092	1	325	997	3	297	1,010			
St. Bernard:																		
December							1	359	871									
Average	1	359	871				1	359	871									

St. Charles:																		
October										1	300	979						
December										1	304	960						
January							1	342	1,108									
Average	3	322	1,039				1	342	1,108	2	302	970						
St. Landry:																		
September				11	315	1,127	5	321	1,051	7	329	979				7	308	998
October				5	302	1,153	6	332	1,080	4	306	1,001	1	325	979	5	308	1,029
November				5	308	1,118	5	315	1,089	5	319	1,010	1	302	1,093	2	319	978
December				1	289	1,172	3	311	1,054	3	270	963				3	325	966
January				3	293	1,175	8	340	1,083	2	330	988						
Average	92	313	1,047	25	301	1,149	27	324	1,071	21	311	988	2	311	1,036	17	315	993
St. Martin:																		
September				2	333	1,203	4	303	1,181									
Average	6	318	1,192	2	333	1,203	4	303	1,181									
St. Tammany:																		
October				2	316	1,039	1	285	1,099									
November				4	306	1,061	1	320	1,121									
Average	8	307	1,080	6	311	1,050	2	302	1,110									
St. Mary:																		
October							1	285	1,035									
Average	1	285	1,035				1	285	1,035									
Tangipahoa:																		
September				2	308	1,086												
October										1	251	956						
Average	3	280	1,021	2	308	1,086				1	251	956						
Tensas:																		
September				1	307	1,023	5	333	1,013									
October				1	357	978												
November							4	327	1,029									
December							11	332	1,051									
January							6	347	1,017	1	327	991						
Average	29	331	1,007	2	332	1,001	26	335	1,028	1	327	991						
Union:																		
September							1	311	956				3	325	934			
October													5	315	922			
November				1	297	1,074	1	333	1,086				6	314	972			
December													1	301	1,004			
Average	18	331	1,018	1	297	1,074	2	322	1,021				15	314	958			

TABLE VI.—*Yields of oil and meal, by counties, as compiled from analyses*—Continued.

LOUISIANA—Continued.

BY PARISHES AND MONTHS—Continued.

Parish and month.	Total samples.	5-year average yield of—		Crop season.														
				1918–19			1917–18			1916–17			1915–16			1914–15		
		Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.
		Pounds.	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*
Vermilion:																		
October																2	294	1,026
November																1	314	969
December										1	339	1,080				1	271	1,020
January																2	309	963
Average	7	318	1,038							1	339	1,080				6	297	995
Vernon:																		
October													1	336	953			
November										1	312	985						
Average	2	324	969							1	312	985	1	336	953			
Washington:																		
September				2	317	1,130	1	305	1,020									
October							1	285	953									
November				2	309	1,124	5	324	1,054									
Average	11	309	1,068	4	313	1,127	7	305	1,009									
Webster:																		
September													1	322	963			
October				1	311	1,118							1	323	950			
November													2	311	918			
Average	5	315	1,031	1	311	1,118							4	319	944			
West Baton Rouge:																		
September													3	341	956			
Average	3	341	956										3	341	956			

West Carroll:																		
September	......	......	......	4	302	1,146	2	331	1,001	2	328	1,016	3	324	1,045	3	311	972
October	......	......	......	7	289	1,086	10	323	1,045	......	......	......	3	318	1,026	......	......	......
November	......	......	......	......	......	......	4	323	1,080	......	......	......	......	......	......	......	......	......
December	......	......	......	3	283	1,099	1	293	1,143	......	......	......	......	......	......	......	......	......
Average	42	314	1,040	14	291	1,110	17	318	1,067	2	328	1,016	6	321	1,036	3	311	972
West Feliciana:																		
September	......	......	......	1	271	1,086	2	297	1,054	1	333	969	1	278	1,039	......	......	......
October	......	......	......	3	307	1,054	5	312	1,074	......	......	......	......	......	......	2	291	1,099
November	......	......	......	......	......	......	1	315	1,017	......	......	......	......	......	......	2	322	1,010
December	......	......	......	......	......	......	1	327	1,102	......	......	......	......	......	......	1	306	1,016
January	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	2	289	1,032
Average	22	303	1,036	4	289	1,070	9	313	1,062	1	333	969	1	278	1,038	7	302	1,039
Winn:																		
September	......	......	......	......	......	......	......	......	......	......	......	......	1	302	1,035	......	......	......
October	......	......	......	......	......	......	......	......	......	......	......	......	1	289	975	......	......	......
November	......	......	......	......	......	......	1	297	1,216	......	......	......	......	......	......	......	......	......
December	......	......	......	......	......	......	1	292	1,093	1	324	991	......	......	......	......	......	......
Average	5	305	1,050	......	......	......	2	295	1,155	1	324	991	2	296	1,005	......	......	......

MISSISSIPPI.

By Counties.

County.	Total samples.	5-year average yield of—		Crop season.														
				1918–19			1917–18			1916–17			1915–16			1914–15		
		Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.
		Pounds.	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*
State	2,351	311	1,013	1,439	302	1,045	370	317	982	185	321	958	188	312	990	169	316	995
Adams	6	318	960	3	306	1,014	1	323	842	2	326	1,024	......	......	......	......	......	......
Alcorn	11	309	986	6	295	1,053	3	313	985	1	298	950	1	328	956	......	......	......
Amite	19	314	1,088	16	302	1,096	2	332	1,079	1	308	1,089	......	......	......	......	......	......
Attala	11	306	1,018	6	311	1,074	......	......	......	......	......	......	1	300	985	4	307	995
Benton	6	310	1,000	2	300	1,025	2	314	960	......	......	......	......	......	......	2	315	1,014

TABLE VI.—*Yields of oil and meal, by counties, as compiled from analyses*—Continued.

MISSISSIPPI—Continued.

BY COUNTIES—Continued.

County.	Total samples.	5-year average yield of—		Crop season.														
				1918–19			1917–18			1916–17			1915–16			1914–15		
		Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.
		Pounds.	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*
Bolivar	306	321	982	207	315	1,017	38	334	959	24	319	956	26	317	1,021	11	321	958
Calhoun	7	304	1,008	2	297	1,036	5	311	980									
Carroll	4	318	1,088	4	318	1,088												
Chickasaw	20	314	961	4	302	985	12	318	980	1	344	918	3	291				
Choctaw	2	294	1,061	2	294	1,061												
Claiborne	8	318	1,007	5	285	1,076				1	330	966	1	333	1,045	1	323	940
Clarke	2	306	1,026	1	318	1,073										1	293	979
Clay	42	307	988				4	308	1,015	2	317	931	18	301	986	18	302	1,019
Coahoma	174	319	988	92	315	1,044	25	331	961	17	330	967	21	314	999	19	305	971
Copiah	10	303	1,059	9	298	1,063	1	307	1,055									
Covington	4	329	1,071	3	306	1,071	1	351										
De Soto	169	310	967	113	289	991	37	311	903	9	325	959	2	306	975	8	320	1,005
Forrest	8	310	971	8	310	971												
Franklin	2	288	1,098	2	288	1,098												
George	1	313	988										1	313	988			
Greene	10	318	1,039	10	318	1,039												
Grenada	34	311	961	1	339	906	5	317	997				15	296	975	13	392	966
Hancock	1	281	921							1	281	921						
Harrison	6	291	1,041	6	291	1,041												
Hinds	105	315	1,015	45	306	1,061	10	317	1,041	9	321	983	13	312	994	28	319	997
Holmes	31	322	1,014	27	313	1,058	4	330	970									
Issaquena	2	314	943	3	327	984							1	300	902			
Itawamba	2	314	883				2	314	883									
Jackson	2	326	1,026	1	308	1,074							1	344	978			
Jefferson	7	311	1,114	6	299	1,101	1	322	1,127									

Jefferson Davis	2	303	1,045	2	303	1,045												
Jones	4	320	1,055	1	340	1,137	2	312	1,029				1	307	998			
Kemper	2	314	999	2	314	999												
Lafayette	7	313	958	3	290	1,030	1	361	975	1	295	883	2	304	944			
Lamar	5	314	1,031	3	309	1,112	2	318	949									
Lauderdale	44	317	981				3	318	982	3	328	958	21	302	985	17	318	998
Lawrence	20	321	1,010	19	304	1,085	1	338	934									
Leake	1	254	1,077	1	254	1,077												
Lee	35	315	993	20	289	1,031	4	307	965	1	344	1,017	3	320	944	7	315	1,007
Leflore	78	346	979	71	327	1,028	2	372	960	3	348	909	2	336	1,020			
Lincoln	4	323	1,002							1	333	985	1	313	1,055	2	324	965
Lowndes	46	326	992	36	296	1,051	6	355	1,024	2	333	865				2	319	1,026
Madison	16	321	980	13	294	1,062	2	333	990	1	337	887						
Marion	10	298	1,100	10	298	1,100												
Marshall	23	304	974	12	279	1,007	4	317	957	3	309	......	1	310	959	3	305	972
Monroe	21	308	991	1	274	1,016				4	328	958	7	318	999	9	313	991
Montgomery	6	309	1,095	3	306	1,112	1	324	1,197				2	296	977			
Neshoba	1	296	1,067	1	296	1,067												
Newton	12	315	1,006	9	300	1,043	3	329	969									
Noxubee	1	276		1	276													
Panola	138	301	982	68	279	1,018	36	302	951	19	314	947	13	303	991	2	308	1,004
Perry	5	324	1,034	2	297	1,074				1	352	1,016	1	319	1,036	1	327	1,010
Pike	17	299	1,042	11	294	1,099	3	317	1,059	2	303	993	1	281	1,016			
Pontotoc	5	317	1,029				1	329								4	304	1,029
Prentiss	10	302	939	3	290	1,013	5	316	921	2	299	883						
Quitman	72	317	1,051	38	307	1,052	18	330	967	7	314	1,074	8	306	1,062	1	326	1,102
Rankin	1	308	994				1	308	994									
Scott	11	301	1,077	11	301	1,077												
Sharkey	12	327	968	2	342	972	6	339	966	1	306	991	3	321	943			
Simpson	14	309	1,063	14	309	1,063												
Smith	10	308	1,060	10	308	1,060												
Sunflower	259	323	997	223	315	1,046	27	329	973	8	309	1,028				1	338	941
Tallahatchie	130	316	1,012	94	304	1,043	17	313	973	10	310	944	2	327	1,043	7	327	1,058
Tate	48	293	972	37	288	1,020	5	302	931	4	299	959	2	281	979			
Tippah	6	299	1,006	2	272	1,044	4	326	967									
Tishomingo	4	322	921				2	298	920				1	337	868	1	330	975
Tunica	81	325	979	45	310	996	16	336	925	12	339	961	7	321	1,001	1	318	1,010
Union	15	309	974	2	287	998	4	314	960	5	325	929	1	310		3	310	1,010
Walthall	13	312	1,020				6	310	1,033	7	313	1,007						
Warren	13	321	978	6	306	970	6	327	1,035	1	330	928						
Washington	113	328	956	61	320	1,000	27	330	966	18	333	945	4	327	950	3	331	917
Webster	5	308	1,060	5	308	1,060												
Wilkinson	4	311	1,122	4	311	1,122												
Winston	2	305	1,094	1	300	1,067							1	309	1,121			
Yalobusha	4	290	1,065	4	290	1,065												
Yazoo	8	328	955	5	305	1,038	2	343	981	1	336	845						

TABLE VI.—*Yields of oil and meal, by counties, as compiled from analyses*—Continued.

MISSISSIPPI—Continued.

BY COUNTIES AND MONTHS.

County and month.	Total samples.	5-year average yield of—		Crop season.														
				1918–19			1917–18			1916–17			1915–16			1914–15		
		Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.
Adams:		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*
September				2	327	1,036												
October										1	331	1,051						
November							1	323	842	1	321	997						
January				1	284	991												
Average	6	318	960	3	306	1,014	1	323	842	2	326	1,024						
Alcorn:																		
September				2	295	1,051	2	331	966	1	298	950						
October				2	287	1,092							1	328	956			
November							1	295	1,004									
December				2	302	1,016												
Average	11	309	986	6	295	1,053	3	313	985	1	298	950	1	328	956			
Amite:																		
September				8	298	1,108												
October				3	305	1,140	1	321	1,115	1	308	1,089						
November				3	293	1,086												
December				2	312	1,048												
January							1	342	1,042									
Average	19	314	1,088	16	302	1,096	2	332	1,079	1	308	1,089						
Attala:																		
September				5	288	1,070							1	300	985	3	323	928
October																1	291	1,061
November				1	333	1,077												
Average	11	306	1,018	6	311	1,074							1	300	985	4	307	995

Benton:																		
October																1	318	1,010
November				1	331	972	2	314	960							1	311	1,017
December				1	268	1,077												
Average	6	310	1,000	2	300	1,025	2	314	960							2	315	1,014
Bolivar:																		
September				74	314	998	17	327	931	17	319	956	12	334	960	10	327	934
October				37	316	1,010	15	328	1,010	2	307		2	330		1	315	982
November				49	315	1,051	2	348	972	2	327		9	312	1,016			
December				20	314	1,004	3	324	1,007	2	317		2	298	1,013			
January				27	314	1,023	1	345	877	1	327		1	311	1,093			
Average	306	321	982	207	315	1,017	38	334	959	24	319	956	26	317	1,021	11	321	958
Calhoun:																		
September				2	297	1,036												
October							3	308	1,016									
November							2	314	944									
Average	7	304	1,008	2	297	1,036	5	311	980									
Carroll:																		
October				3	316	1,067												
November				1	319	1,108												
Average	4	318	1,088	4	318	1,088												
Chickasaw:																		
September				3	290	1,016				1	344	918						
October				1	313	953	4	317	985				3	291				
November							7	325	975									
December							1	312	979									
Average	20	314	961	4	302	985	12	318	980	1	344	918	3	291				
Choctaw:																		
December				2	294	1,061												
Average	2	294	1,061	2	294	1,061												
Claiborne:																		
September				1	286	1,070				1	330	966						
October				1	273	1,051												
November				3	296	1,108							1	333	1,045			
January																1	323	940
Average	8	318	1,007	5	285	1,076				1	330	966	1	333	1,045	1	323	940
Clarke:																		
September				1	318	1,073												
November																1	293	979
Average	2	306	1,026	1	318	1,073										1	293	979

TABLE VI.—*Yields of oil and meal, by counties, as compiled from analyses*—Continued.

MISSISSIPPI—Continued.

BY COUNTIES AND MONTHS—Continued.

County and month.	Total samples.	5-year average yield of—		Crop season.													
				1918–19			1917–18			1916–17			1915–16			1914–15	
		Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.
		Pounds.	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*
Clay:																	
September	......	......	......	......	......	......	......	......	......	2	317	931	2	306	991	2	303
October	......	......	......	......	......	......	1	290	1,013	......	......	......	5	310	982	3	296
November	......	......	......	......	......	......	3	325	1,017	......	......	......	5	300	988	6	302
December	......	......	......	......	......	......	......	......	......	......	......	......	4	301	1,004	4	300
January	......	......	......	......	......	......	......	......	......	......	......	......	2	287	963	3	308
Average	42	307	988	......	......	......	4	308	1,015	2	317	931	18	301	986	18	302
Coahoma:																	
September	......	......	......	25	318	1,048	4	326	978	11	324	937	6	307	982	5	319
October	......	......	......	21	311	1,032	4	330	944	1	350	......	2	323	975	2	320
November	......	......	......	17	320	1,055	13	333	991	1	352	909	3	326	1,017	5	300
December	......	......	......	13	315	1,051	3	341	988	1	319	1,054	6	303	1,007	4	289
January	......	......	......	16	309	1,032	1	325	902	3	304	966	4	313	1,013	3	295
Average	174	319	988	92	315	1,044	25	331	961	17	330	967	21	314	999	19	305
Copiah:																	
September	......	......	......	2	304	1,070	1	307	1,055	......	......	......	......	......	......	......	......
October	......	......	......	5	299	1,083	......	......	......	......	......	......	......	......	......	......	......
November	......	......	......	1	288	1,080	......	......	......	......	......	......	......	......	......	......	......
December	......	......	......	1	299	1,020	......	......	......	......	......	......	......	......	......	......	......
Average	10	303	1,059	9	298	1,063	1	307	1,055	......	......	......	......	......	......	......	......
Covington:																	
September	......	......	......	1	300	1,017	......	......	......	......	......	......	......	......	......	......	......
November	......	......	......	2	311	1,124	......	......	......	......	......	......	......	......	......	......	......
December	......	......	......	......	......	......	1	351	......	......	......	......	......	......	......	......	......
Average	4	329	1,071	3	306	1,071	1	351	......	......	......	......	......	......	......	......	......

County and month.	1914–15 Meal.
	Pounds.
Clay:	
September	1,055
October	1,020
November	1,035
December	1,010
January	975
Average	1,019
Coahoma:	
September	963
October	956
November	966
December	978
January	994
Average	971
Copiah:	
September	......
October	......
November	......
December	......
Average	......
Covington:	
September	......
November	......
December	......
Average	......

De Soto:																		
September				36	280	998	4	319	941	9	325	959				5	316	978
October				39	287	1,007	12	321	912							2	334	1,026
November				16	295	972	10	319	909									
December				15	284	1,001	4	311	864				2	306	975			
January				7	297	978	7	287	887							1	311	1,010
Average	169	310	967	113	289	991	37	311	903	9	325	959	2	306	975	8	320	1,005
Forrest:																		
September				4	304	998												
October				1	331	890												
November				1	298	997												
January				2	307	997												
Average	8	310	971	8	310	971												
Franklin:																		
October				1	298	1,093												
November				1	278	1,102												
Average	2	288	1,098	2	288	1,098												
George:																		
October													1	313	988			
Average	1	313	988										1	313	988			
Greene:																		
September				1	319	1,039												
October				3	312	1,055												
November				3	317	1,020												
December				3	322	1,042												
Average	10	318	1,039	10	318	1,039												
Grenada:																		
September				1	339	906										2	298	991
October													4	310	960	4	297	931
November							5	317	997				5	298	991	1	292	972
December													3	288	985	4	287	975
January													3	287	963	2	284	963
Average	34	311	961	1	339	906	5	317	997				15	296	975	13	292	966
Hancock:																		
September										1	281	921						
Average	1	281	921							1	281	921						

TABLE VI.—*Yields of oil and meal, by counties, as compiled from analyses*—Continued.

MISSISSIPPI—Continued.

BY COUNTIES AND MONTHS—Continued.

County and month.	Total samples.	5-year average yield of—		Crop season.														
				1918–19			1917–18			1916–17			1915–16			1914–15		
		Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.
		Pounds.	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*
Harrison:																		
September				2	292	1,036												
October				1	287	1,032												
November				3	295	1,055												
Average	6	291	1,041	6	291	1,041												
Hinds:																		
September				19	304	1,055	2	327	1,067	7	321	963	4	312	950	6	328	979
October				13	298	1,073	3	307	1,020	1	329	1,020	5	318	1,004	4	317	994
November				10	306	1,096	5	316	1,036				3	305	1,004	6	316	1,010
December				2	312	1,042										9	316	1,016
January				1	311	1,039				1	314	966	1	313	1,017	3	319	985
Average	105	315	1,015	45	306	1,061	10	317	1,041	9	321	983	13	312	994	28	319	997
Holmes:																		
September				12	306	1,035	1	328	903									
October				5	308	1,061	1	328	1,074									
November				8	321	1,032	2	335	934									
December				2	318	1,105												
Average	31	322	1,014	27	313	1,058	4	330	970									
Issaquena:																		
September				1	327	988												
October				1	340	988												
November													1	300	902			
December				1	313	975												
Average	2	314	943	3	327	984							1	300	902			

Itawamba:																		
November							1	332	921									
January							1	296	845									
Average	2	314	883				2	314	883									
Jackson:																		
September													1	344	978			
December				1	308	1,074												
Average	2	326	1,026	1	308	1,074							1	344	978			
Jefferson:																		
September				1	301	1,067												
October				2	302	1,111	1	322	1,127									
November				1	295	1,124												
Average	7	311	1,114	6	299	1,101	1	322	1,127									
Jefferson Davis:																		
October				1	299	1,032												
November				1	306	1,058												
Average	2	303	1,045	2	303	1,045												
Jones:																		
September							1	304	1,051									
October													1	307	998			
November							1	320	1,007									
December				1	340	1,137												
Average	4	320	1,055	1	340	1,137	2	312	1,029				1	307	998			
Kemper:																		
September				1	321	994												
January				1	307	1,004												
Average	2	314	999	2	314	999												
Lafayette:																		
September				2	265	1,020				1	295	883						
November							1	361	974				2	304	944			
January				1	315	1,039												
Average	7	313	958	3	290	1,030	1	361	974	1	295	883	2	304	944			
Lamar:																		
September				2	308	1,143												
November				1	310	1,080	1	321	988									
January							1	314	909									
Average	5	314	1,031	3	309	1,112	2	318	949									

TABLE VI.—*Yields of oil and meal, by counties, as compiled by analyses*—Continued.

MISSISSIPPI—Continued.

BY COUNTIES AND MONTHS—Continued.

County and month.	Total samples.	5-year average yield of—		Crop season.														
				1918–19			1917–18			1916–17			1915–16			1914–15		
		Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.
Lauderdale:		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*
September										1	328	950	4	303	959	2	330	979
October										2	327	966	5	312	985	4	314	978
November							3	318	982				4	299	979	5	320	1,001
December													6	295	991	3	314	1,029
January													2	303	1,010	3	313	1,004
Average	44	317	981				3	318	982	3	328	958	21	302	985	17	318	998
Lawrence:																		
September				9	304	1,083												
October				7	303	1,093	1	338	934									
November				2	314	1,096												
December				1	293	1,067												
Average	20	321	1,010	19	304	1,085	1	338	934									
Leake:																		
September				1	254	1,077												
Average	1	254	1,077	1	254	1,077												
Lee:																		
September				9	282	1,026	1	298	925				2	333	944			
October				11	295	1,035	1	316	1,029	1	344	1,017				3	308	979
November							2	307	940				1	307		3	329	1,001
December																1	309	1,042
Average	35	315	993	20	289	1,031	4	307	965	1	344	1,017	3	320	944	7	315	1,007

LeFlore:																		
September				14	325	1,016				3	348	909						
October				43	323	1,020	2	372	960									
November				11	328	1,023												
December				3	332	1,054												
January													2	336	1,020			
Average	78	346	979	71	327	1,028	2	372	960	3	348	909	2	336	1,020			
Lincoln:																		
September										1	333	985						
October													1	313	1,055			
November																1	327	988
December																1	320	941
Average	4	323	1,002							1	333	985	1	313	1,055	2	324	965
Lowndes:																		
September				5	316	1,067	4	377	1,045	2	333	865				2	319	1,026
October				2	283	1,055	1	347	1,048									
November				4	295	1,073	1	341	979									
December				18	292	1,023												
January				7	296	1,039												
Average	46	326	992	36	296	1,051	6	355	1,024	2	333	865				2	319	1,026
Madison:																		
September				5	301	1,067				1	337	887						
October				3	300	1,077												
November				3	281	1,067	1	348	903									
December				2	294	1,035	1	317	1,077									
Average	16	321	980	13	294	1,062	2	333	990	1	337	887						
Marion:																		
September				4	297	1,083												
October				3	285	1,083												
November				3	311	1,134												
Average	10	298	1,100	10	298	1,100												
Marshall:																		
September				3	254	969				1	318							
October				1	277	1,045	1	329	959	1	309		1	310	959	2	322	972
November				3	288	1,016	2	304	972							1	287	
December				3	293	1,013	1	319	940	1	301							
January				2	284	994												
Average	23	304	974	12	279	1,007	4	317	957	3	309		1	310	959	3	305	972

TABLE VI.—*Yields of oil and meal, by counties, as compiled from analyses*—Continued.

MISSISSIPPI—Continued.

BY COUNTIES AND MONTHS—Continued.

County and month.	Total samples.	5-year average yield of—		Crop season.														
				1918–19			1917–18			1916–17			1915–16			1914–15		
		Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.
Monroe:		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*
September				1	274	1,016				1	320	1,010	4	305	963	2	312	1,004
October										1	338	912	2	322	994			
November										2	327	953				3	309	997
December													1	327	1,039	2	314	994
January																2	316	969
Average	21	308	991	1	274	1,016				4	328	958	7	318	999	9	313	991
Montgomery:																		
October				2	293	1,099							1	272	953			
November													1	319	1,001			
December							1	324	1,197									
January				1	318	1,124												
Average	6	309	1,095	3	306	1,112	1	324	1,197				2	296	977			
Neshoba:																		
Sept				1	296	1,067												
Average	1	296	1,067	1	296	1,067												
Newton:																		
September				4	300	1,029	1	314	899									
November				4	305	1,064	1	342	944									
December				1	295	1,035	1	332	1,064									
Average	12	315	1,006	9	300	1,043	3	329	969									
Noxubee:																		
October				1	276													
Average	1	276		1	276													

Panola:																		
September				30	287	1,007	4	299	947	14	305	925	5	294	928	2	308	1,004
October				22	278	972	10	313	963	2	338	991	3	302	928			
November				7	281	1,064	19	314	915	1	338		3	307	1,007			
December				5	277	1,058	2	295	1,042	1	301	963	2	310	1,099			
January				4	273	991	1	287	887	1	287	909						
Average	138	301	982	68	279	1,018	36	302	951	19	314	947	13	303	991	2	308	1,004
Perry:																		
September				1	293	1,048										1	327	1,010
November				1	301	1,099							1	319	1,036			
December										1	352	1,016						
Average	5	324	1,034	2	297	1,074				1	352	1,016	1	319	1,036	1	327	1,010
Pike:																		
September				4	302	1,102				1	303	1,020						
October				3	294	1,102	1	306	1,077									
November				4	287	1,093	1	333	1,017	1	303	966						
December													1	281	1,016			
January							1	312	1,083									
Average	17	299	1,042	11	294	1,099	3	317	1,059	2	303	993	1	281	1,016			
Pontotoc:																		
September																1	331	1,023
October							1	329								1	294	1,051
November																2	287	1,013
Average	5	317	1,029				1	329								4	304	1,029
Prentiss:																		
September				1	274	1,016				1	296	883						
October				2	305	1,010												
November							5	316	921	1	301							
Average	10	302	939	3	290	1,013	5	316	921	2	299	883						
Quitman:																		
September				19	309	1,026	3	350	947	4	300	1,074	3	300	1,010			
October				6	303	1,039	8	325	972	1	316					1	326	1,102
November				6	322	1,058	6	329	982	1	319		4	320	1,070			
December				5	290	1,080	1	315		1	320		1	298	1,007			
January				2	313	1,058												
Average	72	317	1,051	38	307	1,052	18	330	967	7	314	1,074	8	306	1,062	1	326	1,102
Rankin:																		
October							1	308	994									
Average	1	308	994				1	308	994									

TABLE VI.—*Yields of oil and meal, by counties, as compiled from analyses*—Continued.

MISSISSIPPI—Continued.

BY COUNTIES AND MONTHS—Continued.

County and month.	Total samples.	5-year average yield of—		Crop season.														
				1918–19			1917–18			1916–17			1915–16			1914–15		
		Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.
Scott:		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*
September	......	......	......	3	295	1,077	......	......	......	......	......	......	......	......	......	......	......	......
October	......	......	......	2	307	1,058	......	......	......	......	......	......	......	......	......	......	......	......
November	......	......	......	4	302	1,096	......	......	......	......	......	......	......	......	......	......	......	......
Average	11	301	1,077	11	301	1,077	......	......	......	......	......	......	......	......	......	......	......	......
Sharkey:																		
September	......	......	......	......	......	......	6	339	966	1	306	991	......	......	......	......	......	......
October	......	......	......	......	......	......	......	......	......	......	......	......	2	327	925	......	......	......
November	......	......	......	2	342	972	......	......	......	......	......	......	1	314	960	......	......	......
Average	12	327	968	2	342	972	6	339	966	1	306	991	3	321	943	......	......	......
Simpson:																		
September	......	......	......	5	305	1,093	......	......	......	......	......	......	......	......	......	......	......	......
October	......	......	......	4	312	1,016	......	......	......	......	......	......	......	......	......	......	......	......
November	......	......	......	5	311	1,080	......	......	......	......	......	......	......	......	......	......	......	......
Average	14	309	1,063	14	309	1,063	......	......	......	......	......	......	......	......	......	......	......	......
Smith:																		
September	......	......	......	4	312	991	......	......	......	......	......	......	......	......	......	......	......	......
October	......	......	......	5	304	1,058	......	......	......	......	......	......	......	......	......	......	......	......
November	......	......	......	1	307	1,130	......	......	......	......	......	......	......	......	......	......	......	......
Average	10	308	1,060	10	308	1,060	......	......	......	......	......	......	......	......	......	......	......	......
Sunflower:																		
September	......	......	......	55	314	1,036	14	325	960	7	304	1,017	......	......	......	1	338	941
October	......	......	......	55	309	1,042	5	333	969	1	314	1,039	......	......	......	......	......	......
November	......	......	......	46	315	1,064	7	323	985	......	......	......	......	......	......	......	......	......
December	......	......	......	24	311	1,045	1	336	978	......	......	......	......	......	......	......	......	......
January	......	......	......	43	326	1,042	......	......	......	......	......	......	......	......	......	......	......	......
Average	259	323	997	223	315	1,046	27	329	973	8	309	1,028	......	......	......	1	338	941

Tallahatchie:																		
September	...	...	...	14	310	1,001	6	301	985	9	297	960	...	...	...	3	331	1,042
October	...	...	...	20	307	1,039	2	330	1,017	1	323	928	...	...	...	4	322	1,074
November	...	...	...	32	306	1,045	8	313	991	...	...	...	1	326	1,073	...	...	...
December	...	...	...	13	297	1,067	1	306	899	...	...	...	1	327	1,013	...	...	...
January	...	...	...	15	300	1,064	...	...	...	...	...	...	...	...	...	...	...	...
Average	130	316	1,012	94	304	1,043	17	313	973	10	310	944	2	327	1,043	7	327	1,058
Tate:																		
September	...	...	...	10	276	1,004	...	...	...	1	302		...	...	...	...	...	...
October	...	...	...	13	290	1,020	...	...	...	2	298	959	...	...	...	...	...	...
November	...	...	...	6	275	1,036	1	291	921	1	298	...	1	279	...	...	...	...
December	...	...	...	6	303	1,007	2	304	947	...	...	...	...	...	...	...	...	...
January	...	...	...	2	295	1,035	2	310	925	...	...	...	1	283	979	...	...	...
Average	48	293	972	37	288	1,020	5	302	931	4	299	959	2	281	979	...	...	...
Tippah:																		
September	...	...	...	1	273	1,020	...	...	...	...	...	...	...	...	...	...	...	...
October	...	...	...	1	270	1,067	2	324	956	...	...	...	...	...	...	...	...	...
November	...	...	...	...	...	...	1	325	963	...	...	...	...	...	...	...	...	...
December	...	...	...	...	...	...	1	329	982	...	...	...	...	...	...	...	...	...
Average	6	299	1,006	2	272	1,044	4	326	967	...	...	...	...	...	...	...	...	...
Tishomingo:																		
September	...	...	...	...	...	...	1	281	845	...	...	...	1	337	868	1	330	975
November	...	...	...	...	...	...	1	315	994	...	...	...	...	...	...	...	...	...
Average	4	322	921	...	...	...	2	298	920	...	...	...	1	337	868	1	330	975
Tunica:																		
September	...	...	...	2	299	1,089	3	327	1,042	11	339	950	...	...	...	1	318	1,010
October	...	...	...	14	319	966	3	337	979	...	...	...	1	347	1,010	...	...	...
November	...	...	...	17	310	1,010	7	338	909	1	339	972	4	304	1,010	...	...	...
December	...	...	...	3	306	956	2	346	861	...	...	...	1	306	1,007	...	...	...
January	...	...	...	9	317	959	1	331	836	...	...	...	1	325	978	...	...	...
Average	81	325	979	45	310	996	16	336	925	12	339	961	7	321	1,001	1	318	1,010
Union:																		
September	...	...	...	1	283	1,013	1	294	972	2	324	902	...	...	...	2	324	1,010
October	...	...	...	...	...	...	...	...	...	2	337	956	1	310	...	1	295	...
November	...	...	...	1	291	982	2	321	947	...	...	...	...	...	...	...	...	...
December	...	...	...	...	...	...	1	326	...	1	315	...	...	...	...	...	...	...
Average	15	309	974	2	287	998	4	314	960	5	325	929	1	310	...	3	310	1,010
Walthall:																		
September	...	...	...	...	...	...	1	316	975	...	...	...	...	...	...	...	...	...
October	...	...	...	...	...	...	3	299	1,051	1	302	1,070	...	...	...	...	...	...
November	...	...	...	...	...	...	2	314	1,074	4	306	982	...	...	...	...	...	...
December	...	...	...	...	...	...	...	...	...	1	327	979	...	...	...	...	...	...
January	...	...	...	...	...	...	...	...	...	1	317	997	...	...	...	...	...	...
Average	13	312	1,020	...	...	...	6	310	1,033	7	313	1,007	...	...	...	...	...	...

TABLE VI.—*Yields of oil and meal, by counties, as compiled from analyses*—Continued.

MISSISSIPPI—Continued.

BY COUNTIES AND MONTHS—Continued.

County and month.	Total samples.	5-year average yield of—		Crop season.														
				1918–19			1917–18			1916–17			1915–16			1914–15		
		Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.
		Pounds.	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*
Warren:																		
September				1	300	998	3	332	953									
October				1	300	925	1	329	1,061									
November				4	319	988				1	330	928						
December							2	319	1,092									
Average	13	321	978	6	306	970	6	327	1,035	1	330	928						
Washington:																		
September				26	320	979	24	330	950	14	337	880				2	327	918
October				2	305	991				1	334	1,029						
November				21	315	998							3	308	985	1	335	915
December				10	320	998	2	328	959				1	346	915			
January				2	338	1,032	1	331	988	3	327	925						
Average	113	328	956	61	320	1,000	27	330	966	18	333	945	4	327	950	3	331	917
Webster:																		
September				2	318	1,058												
November				2	292	1,007												
January				1	314	1,115												
Average	5	308	1,060	5	308	1,060												
Wilkinson:																		
September				1	321	1,216												
October				2	295	1,070												
November				1	318	1,080												
Average	4	311	1,122	4	311	1,122												
Winston:																		
October													1	309	1,121			
November				1	300	1,067												
Average	2	305	1,094	1	300	1,067							1	309	1,121			

Yalobusha:																		
September				2	284	1,032												
October				1	281	1,102												
November				1	302	1,061												
Average	4	290	1,065	4	290	1,065												
Yazoo:																		
September				1	333	1,007				1	336	845						
October				1	264	1,111	1	357	944									
November				3	318	997												
December							1	329	1,017									
Average	8	328	955	5	305	1,038	2	343	981	1	336	845						

MISSOURI.

BY COUNTIES.

County.	Total samples.	5-year average yield of—		Crop season.														
				1918–19			1917–18			1916–17			1915–16			1914–15		
		Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.
		Pounds.	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*
State	338	295	1,005	151	287	989	19	338	940	15	300	970	146	315	999	7	300	1,005
Butler	8	308	1,008	3	290	1,044							5	326	971			
Callaway	3	277	1,042	3	277	1,042												
Clay	6	309	983										6	309	983			
Dunklin	180	306	946	53	275	832	6	332	931	8	312	976	111	308	988	2	305	1,004
Jasper	1	265		1	265													
Jackson	1	252		1	252													
Mississippi	3	332	982	1	352	944							2	311	1,020			
Lafayette	1	256														1	256	
New Madrid	26	305	992	20	297	982				1	285		4	306	972	1	333	1,023
Pemiscot	84	313	982	59	288	1,031	13	344	949	6	302	963	4	304	980	2	325	989
Ripley	3	311	1,064	2	277								1	344	1,064			
Saline	1	281														1	281	
Stoddard	20	308	1,015	8	294	1,047							12	321	982			
Scott	1	310	1,032										1	310	1,032			

TABLE VI.—*Yields of oil and meal, by counties, as compiled from analyses*—Continued.

MISSOURI—Continued.

BY COUNTIES AND MONTHS.

County and month.	Total samples.	5-year average yield of—		Crop season.														
				1918–19			1917–18			1916–17			1915–16			1914–15		
		Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.
		Pounds.	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*
Butler:																		
October				1	317	1,105							3	329	978			
November													2	323	963			
January				2	263	982												
Average	8	308	1,008	3	290	1,044							5	326	971			
Clay:																		
October													2	331	953			
November													3	308	1,010			
December													1	289	985			
Average	6	309	983										6	309	983			
Callaway:																		
October				1	267	1,042												
December				2	287													
Average	3	277	1,042	3	277	1,042												
Dunklin:																		
September				9	251	1,080				1	308	1,013	9	318	1,004			
October				14	258	1,058	2	299	1,004	4	323	997	40	316	982	2	305	1,004
November				5	288	1,093	3	364	931	1	302		42	317	998			
December				23	285		1	333	858	2	315	918	18	299	1,007			
January				2	295	928							2	290	947			
Average	180	306	946	53	275	832	6	332	931	8	312	976	111	308	988	2	305	1,004
Mississippi:																		
October				1	352	944												
November													1	309	1,054			
December													1	313	985			
Average	3	332	982	1	352	944							2	311	1,020			

Jasper:																		
September				1	265													
Average	1	265		1	265													
Jackson:																		
October				1	252													
Average	1	252		1	252													
Lafayette:																		
November																1	256	
Average	1	256														1	256	
New Madrid:																		
September				5	277	1,051												
October				8	292	991							1	343	922	1	333	1,023
November				3	302								1	278	991			
December				3	322								2	297	1,004			
January				1	292	903				1	285							
Average	26	305	992	20	297	982				1	285		4	306	972	1	333	1,023
Pemiscot:																		
September				16	269	1,086				1	287	1,083						
October				22	290	1,061	5	348	988	1	258	991	3	305	931	1	329	998
November				3	279		3	355	953	2	333	953				1	321	979
December				12	314	1,035	5	329	906	1	310	906	1	303	1,029			
January				6	288	940				1	323	883						
Average	84	313	982	59	288	1,031	13	344	949	6	302	963	4	304	980	2	325	989
Ripley:																		
September				1	260													
October				1	294													
November													1	344	1,064			
Average	3	311	1,064	2	277								1	344	1,064			
Saline:																		
November																1	281	
Average	1	281														1	281	
Stoddard:																		
October				2	268								7	331	975			
November				2	311	1,016							4	322	959			
December				4	302	1,077							1	311	1,013			
Average	20	308	1,015	8	294	1,047							12	321	982			
Scott:																		
October													1	310	1,032			
Average	1	310	1,032										1	310	1,032			

TABLE VI.—*Yields of oil and meal, by counties, as compiled from analyses*—Continued.

NEW MEXICO.

BY COUNTIES.

County.	Total samples.	5-year average yield of—		Crop season.														
				1918–19			1917–18			1916–17			1915–16			1914–15		
		Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.
		Pounds.	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*
State	2	353	1,045	1	362					1	344	1,045						
Eddy	2	353	1,045	1	362					1	344	1,045						

BY COUNTIES AND MONTHS.

County and month.	Total samples.	5-year average yield of—		Crop season.														
				1918–19			1917–18			1916–17			1915–16			1914–15		
		Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.
Eddy:		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*
October				1	362													
November										1	344	1,045						
Average	2	353	1,045	1	362					1	344	1,045						

NORTH CAROLINA.

By Counties.

County.	Total samples.	5-year average yield of—		Crop season.													
				1918–19			1917–18			1916–17			1915–16			1914–15	
		Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.
		Pounds.	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*
State	4,065	328	932	1,454	317	977	777	318	901	578	338	899	575	341	955	681	331	949
Alamance	7	332	942	5	323	957	1	323	865				1	350	1,004			
Alexander	6	324	963	1	292	1,023	1	355	883							4	335	982
Anson	250	333	934	86	303	1,002	20	318	881	20	356	899	73	340	990	51	349	897
Ashe	8	330	938	2	315	1,007	2	323	891	1	339	918				3	341	936
Beaufort	4	325	915				2	304	911				2	346	918			
Bertie	6	312	937	1	303	959	3	308	912							2	326	940
Bladen	69	321	958	23	313	999	11	297	912	6	334	948	15	337	971	14	325	960
Buncombe	3	320	933				2	307	858				1	333	1,007			
Burke	3	340	950										1	332	953	2	347	947
Cabarrus	169	327	941	22	306	960	6	321	925	4	340	907	44	347	933	93	323	980
Camden	1	296	1,039	1	296	1,039												
Caldwell	1	342	918													1	342	918
Carteret	3	306	927				2	298	922							1	314	931
Catawba	14	340	922	2	340	912				2	335	885	2	352	915	8	331	974
Chatham	29	328	952	10	317	1,007	8	319	880	5	339	908	3	336	947	3	330	1,018
Cherokee	2	338	939				1	318	864				1	358	1,013			
Chowan	3	310	961							1	284	998	2	335	924			
Cleveland	129	331	900	33	313	945	9	318	841	38	337	863	12	351	903	37	335	946
Columbus	16	321	989	13	315	1,044	1	316	906				1	341	953	1	313	1,051
Craven	2	361	876							2	361	876						
Cumberland	144	317	948	78	303	965	44	306	914	7	334	923	1	318	953	14	322	987
Currituck	5	319	907				3	318	904	2	319	909						
Davidson	18	312	956	4	303	973	8	295	938	2	324	880				4	327	1,034
Davie	35	325	905	16	312	954	7	307	885	9	335	858	3	347	922			
Duplin	31	323	968	20	322	990	11	324	945									
Durham	2	315	893				1	300	883							1	330	903
Edgecombe	48	335	913	19	319	921	5	326	938	2	341	839	8	347	985	14	340	881
Franklin	3	348	936	1	358	985	2	338	886									
Gaston	87	329	936	41	309	967	9	319	913	10	339	878	16	340	963	11	336	957
Gates	3	329	958										2	335	1,042	1	323	874

TABLE VI.—*Yields of oil and meal, by counties, as compiled from analyses*—Continued.

NORTH CAROLINA—Continued.

BY COUNTIES—Continued.

County.	Total samples.	5-year average yield of—		Crop season.														
				1918–19			1917–18			1916–17			1915–16			1914–15		
		Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.
		Pounds.	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*
Graham	2	336	1,012	2	336	1,012												
Granville	2	334	920													2	334	920
Greene	7	337	923	1	339	950	2	303	852	2	352	933	2	354	957			
Halifax	25	337	921	9	330	896	9	333	903	2	348	861	4	331	991	1	343	956
Harnett	89	322	929	49	311	959	18	302	901	11	338	900	4	337	906	7	323	980
Haywood	2	321	866				1	298	842							1	343	890
Hertford	2	327	977	1	318	1,032	1	335	922									
Hoke	127	326	952	47	306	986	27	320	902	15	326	884	22	351	1,005	16	329	985
Iredell	23	339	943	1	325	978	1	332	855	18	339	907	1	369	969	2	328	1,007
Johnston	140	325	921	95	313	936	19	312	912	16	339	882	5	333	915	5	330	959
Jones	1	337	903										1	337	903			
Lee	29	330	928	11	325	987	9	323	868	4	341	902	2	336	931	3	324	954
Lenior	31	323	943	4	323	970	5	304	951	14	334	916	4	331	959	4	325	921
Lincoln	47	333	928	14	324	963	10	330	922	6	328	874	1	347	902	16	334	980
McDowell	4	328	994	1	301	1,042	2	329	921				1	327	1,020			
Macon	1	319	982													1	319	982
Madison	10	322	955	4	301	1,034	4	320	906	2	345	925						
Martin	6	325	896													6	325	896
Mecklenburg	403	330	922	259	311	939	53	332	896	45	340	878	21	335	934	25	332	964
Montgomery	17	326	944	2	306	1,009	4	334	861	2	324	944	5	338	969	4	329	935
Moore	12	317	1,007	3	310	1,095	5	338	986	1	314	959				3	305	986
Nash	18	328	930	5	336	936	7	299	907	1	360	903	1	316	1,026	4	331	878
New Hanover	1	342	846													1	342	846
Northampton	20	336	936	8	342	973	3	313	874	3	339	983	3	341	1,021	3	347	918
Onslow	3	350	886							2	342	887				1	358	884
Orange	22	322	938	10	311	963	8	318	888	1	318	903	1	332	1,004	2	330	932
Pamlico	1	311	706										1	311	706			
Pasquotank	6	338	871				5	314	865	1	361	877						
Pender	10	305	1,017	10	305	1,017												
Perquimans	3	330	936				1	309	944	1	349	937	1	333	928			

Person	1	334	972				1	334	972									
Pitt	23	333	961	8	320	985	6	302	907	1	372	944	1	346	1,035	7	327	933
Randolph	2	313	896				1	287	912	1	340	880						
Richmond	106	331	945	26	305	993	34	332	909	9	340	909	20	340	986	17	338	927
Robeson	425	327	952	78	300	999	98	318	925	81	335	917	87	348	952	81	33	969
Rockingham	4	329	936							1	332	855				3	326	1,016
Rowan	51	332	936	11	320	951	16	319	894	16	339	907	4	360	921	4	322	1,007
Rutherford	51	342	921	8	354	949	2	338	928	16	339	882	7	349	884	18	330	976
Sampson	49	327	938	29	318	971	9	314	948	7	334	881	1	350	918	3	321	972
Scotland	216	324	953	68	298	1,003	38	318	914	35	332	905	62	339	1,001	13	335	941
Stanley	51	326	922	10	309	974	9	309	879	12	335	861	10	348	958	10	330	938
Transylvania	1	306	956													1	306	956
Union	585	323	912	154	308	972	107	311	885	110	337	866	95	330	946	119	331	892
Vance	9	349	919	2	350	922	3	337	871	1	352	890	2	356	1,001	1	352	909
Wake	92	333	934	22	310	965	42	332	911	11	345	857	8	343	985	9	333	954
Warren	10	340	887	2	341	922	6	339	838	1	340	871	1	338	918			
Wautauga	3	332	922							2	334	919				1	330	925
Wayne	80	331	966	42	325	971	18	315	922	14	344	924	4	345	957	2	326	1,058
Wilkes	21	317	950	6	312	983	15	321	916									
Wilson	115	324	934	74	325	938	18	314	921	2	317	909	5	331	943	16	334	961
Yadkin	5	314	885				1	310	868							4	318	901

By Counties and Months.

County and month.	Total samples.	5-year average yield of—		Crop season.														
				1918–19			1917–18			1916–17			1915–16			1914–15		
		Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.
Alamance:		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*
September													1	350	1,004			
October				1	333	925												
November				3	313	991												
December							1	323	865									
January				1	322	956												
Average	7	332	942	5	323	957	1	323	865				1	350	1,004			

TABLE VI.—*Yields of oil and meal, by counties, as compiled from analyses*—Continued.

NORTH CAROLINA—Continued.

BY COUNTIES AND MONTHS—Continued.

County and month.	Total samples.	5-year average yield of—		Crop season.														
				1918–19			1917–18			1916–17			1915–16			1914–15		
		Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.
		Pounds.	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*
Alexander:																		
October				1	292	1,023												
November							1	355	883							1	343	991
December																1	339	1,023
January																2	324	931
Average	6	324	963	1	292	1,023	1	355	883							4	335	982
Anson:																		
September				25	295	997				10	352	893	28	339	975	3	352	877
October				22	308	991	2	326	842	1	377	925	43	336	963	1	369	903
November				22	309	985	8	321	896	1	367	893	2	345	1,032	4	345	890
December				9	301	1,013	5	312	890	5	340	903				14	344	912
January				8	300	1,026	5	312	896	3	342	880				29	335	902
Average	250	333	934	86	303	1,002	20	318	881	20	356	899	73	340	990	51	349	897
Ashe:																		
September				1	308	1,016	1	332	940							1	364	887
October							1	313	842							2	318	985
November				1	322	997												
December										1	339	918						
Average	8	330	938	2	315	1,007	2	323	891	1	339	918				3	341	936
Beaufort:																		
October							1	306	909				2	346	918			
December							1	302	912									
Average	4	325	915				2	304	911				2	346	918			

Bertie:																		
October				1	303	959										2	326	940
December							1	293	937									
January							2	322	887									
Average	6	312	937	1	303	959	3	308	912							2	326	940
Bladen:																		
September				3	312	966	1	296	845				5	336	975	1	337	947
October				7	307	1,013	4	273	928	2	356	956	10	337	966	4	333	979
November				8	311	1,010	4	308	950							1	315	994
December				2	314	979	2	309	925	2	326	966				1	318	925
January				3	322	1,026				2	321	922				7	322	953
Average	69	321	958	23	313	999	11	297	912	6	334	948	15	337	971	14	325	960
Buncombe:																		
September							1	319	896				1	333	1,007			
October							1	295	820									
Average	3	320	933				2	307	858				1	333	1,007			
Burke:																		
October													1	332	953	1	342	909
January																1	352	985
Average	3	340	950										1	332	953	2	347	947
Cabarrus:																		
September				2	308	921	1	352	950				8	352	941	2	324	960
October				13	326	944	1	332	972				36	342	925	29	326	979
November				1	292	1,013	1	309	921	1	357	902				21	321	997
December				4	300	979				1	324	903				26	322	991
January				2	306	941	3	292	858	2	340	915				15	324	972
Average	169	327	941	22	306	960	6	321	925	4	340	907	44	347	933	93	323	980
Camden:																		
January				1	296	1,039												
Average	1	296	1,039	1	296	1,039												
Caldwell:																		
January																1	342	918
Average	1	342	918													1	342	918
Carteret:																		
October																1	314	931
November							1	282	940									
January							1	314	903									
Average	3	306	927				2	298	922							1	314	931

TABLE VI.—*Yields of oil and meal, by counties, as compiled from analyses*—Continued.

NORTH CAROLINA—Continued.

BY COUNTIES AND MONTHS—Continued.

County and month.	Total samples.	5-year average yield of—		Crop season.													
				1918–19			1917–18			1916–17			1915–16			1914–15	
		Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.
Catawba:		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*
October													2	352	915			
November				2	340	912				1	348	868				3	336	988
December										1	321	902						
January																5	326	959
Average	14	340	922	2	340	912				2	335	885	2	352	915	8	331	974
Chatham:																		
September				1	335	1,029				1	341	865				1	348	1,073
October				5	324	1,029				1	352	928	3	336	947	1	324	991
November				1	299	928	5	320	890							1	317	991
December				2	303	1,013	1	307	833	3	325	931						
January				1	322	1,036	2	331	918									
Average	29	328	952	10	317	1,007	8	319	880	5	339	908	3	336	947	3	330	1,018
Cherokee:																		
September							1	318	864									
October													1	358	1,013			
Average	2	338	939				1	318	864				1	358	1,013			
Chowan:																		
September													1	350	887			
October													1	319	960			
November										1	284	998						
Average	3	310	961							1	284	998	2	335	924			

Cleveland:																		
September				5	312	966							1	357	928			
October				2	301	1,016	3	334	833	11	354	865	10	341	883	4	344	950
November				9	326	902	5	325	877	16	345	887	1	356	899	9	334	960
December				2	317	928				6	334	874				5	324	934
January				15	311	915	1	296	814	5	314	826				19	338	941
Average	129	331	900	33	313	945	9	318	841	38	337	863	12	351	903	37	335	946
Columbus:																		
September				1	300	1,070	1	316	906				1	341	953	1	313	1,051
October				7	312	1,071												
November				4	322	1,042												
January				1	326	994												
Average	16	321	989	13	315	1,044	1	316	906				1	341	953	1	313	1,051
Craven:																		
September										1	355	871						
October										1	367	880						
Average	2	361	876							2	361	876						
Cumberland:																		
September				19	301	972	13	306	906				1	318	953	9	321	982
October				19	301	978	26	308	902	3	351	925				2	295	940
November				25	302	960	4	302	931	2	339	918				1	345	1,064
December				14	296	979	1	307	915	2	312	925				1	346	978
January				1	316	934										1	303	972
Average	144	317	948	78	303	965	44	306	914	7	334	923	1	318	953	14	322	987
Currituck:																		
September										2	319	909						
October							2	328	893									
November							1	307	915									
Average	5	319	907				3	318	904	2	319	909						
Davidson:																		
November				1	285	941	6	299	953							3	320	1,048
December				2	309	998	2	291	922							1	333	1,020
January				1	314	979				2	324	880						
Average	18	312	956	4	303	973	8	295	938	2	324	880				4	327	1,034
Davie:																		
October				3	306	925				1	368	855	3	347	922			
November				6	312	979	3	319	864									
December				4	319	963	1	300	865	7	324	868						
January				3	312	950	3	303	925	1	313	852						
Average	35	325	905	16	312	954	7	307	885	9	335	858	3	347	922			

TABLE VI.—*Yields of oil and meal, by counties, as compiled from analyses*—Continued.

NORTH CAROLINA—Continued.

BY COUNTIES AND MONTHS—Continued.

County and month.	Total samples.	5-year average yield of—		Crop season.														
				1918–19			1917–18			1916–17			1915–16			1914–15		
		Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.
		Pounds.	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*
Duplin:																		
September				1	319	1,026												
October				10	313	982	4	317	890									
November				7	323	975	1	349	982									
December							3	318	937									
January				2	334	978	3	311	972									
Average	31	323	968	20	322	990	11	324	945									
Durham:																		
October																1	330	903
November							1	300	883									
Average	2	315	893				1	300	883							1	330	903
Edgecombe:																		
September				7	325	941	1	340	963	2	341	839	6	334	918	11	332	909
October				7	324	953	3	320	909				2	360	1,051	2	340	865
November				4	323	925	1	319	941							1	348	868
December				1	305	864												
Average	48	335	913	19	319	921	5	326	938	2	341	839	8	347	985	14	340	881
Franklin:																		
October				1	358	985												
December							1	344	884									
January							1	332	887									
Average	3	348	936	1	358	985	2	338	886									
Gaston:																		
September				1	304	1,017							7	352	953	1	316	925
October				18	324	963	2	301	925				6	331	940			
November				15	301	944	2	340	896	2	356	868	3	336	997	3	355	994
December				2	299	972	2	306	944	6	337	883				4	337	956
January				5	316	940	3	328	887	2	324	884				3	334	953
Average	87	329	936	41	309	967	9	319	913	10	339	878	16	340	963	11	336	957

Gates:																		
September													2	335	1,042			
October																1	323	874
Average	3	329	958										2	335	1,042	1	323	874
Graham:																		
October				1	339	1,016												
November				1	333	1,007												
Average	2	336	1,012	2	336	1,012												
Granville:																		
September																1	349	877
November																1	318	963
Average	2	334	920													2	334	920
Greene:																		
September										1	353	918	1	374	960			
October													1	333	953			
November				1	339	950				1	351	947						
December							2	303	852									
Average	7	337	923	1	339	950	2	303	852	2	352	933	2	354	957			
Halifax:																		
September				4	332	921	2	326	1,032				2	330	975	1	343	956
October				4	333	877	2	363	906				2	332	1,007			
November				1	325	890	3	343	836	2	348	861						
December							2	301	836									
Average	25	337	921	9	330	896	9	333	903	2	348	861	4	331	991	1	343	956
Harnett:																		
September				15	301	966	2	312	903	4	352	890	2	338	899	3	326	1,017
October				12	311	960	3	311	887	5	335	893	2	336	912	3	326	982
November				14	323	941	6	292	893	1	333	884						
December				7	305	1,004	5	293	906	1	330	931				1	317	940
January				1	313	925	2	304	918									
Average	89	322	929	49	311	959	18	302	901	11	338	900	4	337	906	7	323	980
Haywood:																		
September																1	343	890
October							1	298	842									
Average	2	321	866				1	298	842							1	343	890
Hertford:																		
October							1	335	922									
January				1	318	1,032												
Average	2	327	977	1	318	1,032	1	335	922									

TABLE VI.—*Yields of oil and meal, by counties, as compiled from analyses*—Continued.

NORTH CAROLINA—Continued.

BY COUNTIES AND MONTHS—Continued.

County and month.	Total samples.	5-year average yield of—		Crop season.														
				1918–19			1917–18			1916–17			1915–16			1914–15		
		Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.
Hoke:		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*
September				12	297	978	1	339	858	1	342	871	4	347	1,032	1	321	1,017
October				11	314	988	8	317	874	5	341	861	18	354	978	1	359	1,026
November				17	319	975	10	319	918							6	327	997
December				6	297	972	3	308	928	5	308	906				3	318	947
January				1	302	1,017	5	315	931	4	314	899				5	322	937
Average	127	326	952	47	306	986	27	320	902	15	326	884	22	351	1,005	16	329	985
Iredell:																		
October				1	325	978				2	352	884	1	369	969			
November							1	332	855	1	339	887				1	321	1,013
December										9	329	982						
January										6	335	874				1	335	1,001
Average	23	339	943	1	325	978	1	332	855	18	339	907	1	369	969	2	328	1,007
Johnston:																		
September				15	309	953				8	343	887	1	346	899	5	330	959
October				21	321	953	10	321	925	6	329	855	2	330	906			
November				44	321	928	4	329	884	2	345	903						
December				8	300	906	4	306	918				2	324	941			
January				7	316	940	1	293	921									
Average	140	325	921	95	313	936	19	312	912	16	339	882	5	333	915	5	330	959
Jones:																		
September													1	337	903			
Average	1	337	903										1	337	903			

Lee:																		
September	......	......	......	1	313	1,010	1	333	902	2	370	874	1	339	896	1	333	997
October	......	......	......	4	329	988	4	314	842	1	313	896	......	......	......	......	......	......
November	......	......	......	3	325	982	3	329	871	......	......	......	......	......	......	......	......	......
December	......	......	......	......	......	......	1	314	858	1	341	937	1	332	966	1	324	979
January	......	......	......	3	333	969	......	......	......	......	......	......	......	......	......	1	314	887
Average	29	330	928	11	325	987	9	323	868	4	341	902	2	336	931	3	324	954
Lenoir:																		
September	......	......	......	......	......	......	......	......	......	3	328	906	......	......	......	......	......	......
October	......	......	......	2	311	979	1	318	985	6	346	915	1	323	972	......	......	......
November	......	......	......	1	327	978	1	314	953	5	329	928	1	331	966	......	......	......
December	......	......	......	......	......	......	2	298	944	......	......	......	......	......	......	......	......	......
January	......	......	......	1	331	953	1	285	922	......	......	......	2	340	940	4	325	921
Average	31	323	943	4	323	970	5	304	951	14	334	916	4	331	959	4	325	921
Lincoln:																		
October	......	......	......	6	324	997	1	321	982	......	......	......	1	347	902	2	333	998
November	......	......	......	3	332	937	5	300	928	......	......	......	......	......	......	2	339	959
December	......	......	......	2	318	975	2	368	922	4	336	896	......	......	......	6	331	963
January	......	......	......	3	319	944	2	329	855	2	319	852	......	......	......	6	332	1,001
Average	47	333	928	14	324	963	10	330	922	6	328	874	1	347	902	16	334	980
McDowell:																		
September	......	......	......	1	301	1,042	......	......	......	......	......	......	......	......	......	......	......	......
October	......	......	......	......	......	......	......	......	......	......	......	......	1	327	1,020	......	......	......
November	......	......	......	......	......	......	2	329	921	......	......	......	......	......	......	......	......	......
Average	4	328	994	1	301	1,042	2	329	921	......	......	......	1	327	1,020	......	......	......
Madison:																		
September	......	......	......	1	313	1,032	......	......	......	1	357	909	......	......	......	......	......	......
October	......	......	......	1	272	1,061	3	330	899	......	......	......	......	......	......	......	......	......
November	......	......	......	......	......	......	1	310	912	......	......	......	......	......	......	......	......	......
December	......	......	......	2	317	1,010	......	......	......	1	332	941	......	......	......	......	......	......
Average	10	322	955	4	301	1,034	4	320	906	2	345	925	......	......	......	......	......	......
Martin:																		
September	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	3	325	902
October	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	2	327	912
January	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	1	323	874
Average	6	325	896	......	......	......	......	......	......	......	......	......	......	......	......	6	325	896
Mecklenburg:																		
September	......	......	......	44	305	947	1	336	902	10	356	874	3	332	903	2	324	928
October	......	......	......	59	325	950	17	338	884	18	350	865	14	339	931	1	320	1,020
November	......	......	......	76	330	928	27	332	902	4	333	887	4	335	969	6	344	960
December	......	......	......	58	308	944	4	324	931	9	331	883	......	......	......	5	339	991
January	......	......	......	22	288	928	4	329	861	4	330	883	......	......	......	11	333	921
Average	403	330	922	259	311	939	53	332	896	45	340	878	21	335	934	25	332	964

TABLE VI.—*Yields of oil and meal, by counties, as compiled from analyses*—Continued.

NORTH CAROLINA—Continued.

BY COUNTIES AND MONTHS—Continued.

County and month.	Total samples.	5-year average yield of—		Crop season.														
				1918–19			1917–18			1916–17			1915–16			1914–15		
		Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.
Montgomery:		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*
September													1	330	994			
October										1	310	985	4	346	944			
November							3	335	861							1	322	910
December				1	318	1,064				1	337	902				1	332	915
January				1	294	953	1	333	861							2	333	950
Average	17	326	944	2	306	1,009	4	334	861	2	324	944	5	338	969	4	329	935
Moore:																		
October				1	308	1,074	1	384	1,083									
November				2	312	1,115										2	309	997
December							1	318	934									
January							3	313	941	1	314	959				1	301	975
Average	12	317	1,007	3	310	1,095	5	338	986	1	314	959				3	305	986
Macon:																		
September																1	319	982
Average	1	319	982													1	319	982
Nash:																		
September										1	360	903	1	316	1,026			
October				2	333	988	2	311	899							3	327	865
November				3	338	884	2	320	855									
December							1	277	912							1	334	890
January							2	289	960									
Average	18	328	930	5	336	936	7	299	907	1	360	903	1	316	1,026	4	331	878
New Hanover:																		
January																1	342	846
Average	1	342	846													1	342	846

Northampton:																		
September				1	344	1,013							1	330	1,077	2	341	937
October				5	338	922							1	360	972	1	352	899
November				2	344	985	1	317	861									
December										3	339	893	1	332	1,013			
January							2	309	887									
Average	20	336	936	8	342	973	3	313	874	3	339	893	3	341	1,021	3	347	918
Onslow:																		
September										1	351	890						
October										1	333	884						
January																1	358	884
Average	3	350	886							2	342	887				1	358	884
Orange:																		
September																1	331	922
October				3	320	1,012							1	332	1,004			
November				5	316	921	4	325	890									
December							3	298	896	1	318	903						
January				2	297	925	1	331	877							1	328	941
Average	22	322	938	10	311	963	8	318	888	1	318	903	1	332	1,004	2	330	932
Pamlico:																		
October													1	311	706			
Average	1	311	706										1	311	706			
Pasquotank:																		
November							5	314	865	1	361	877						
Average	6	338	871				5	314	865	1	361	877						
Pender:																		
September				1	290	985												
October				5	314	1,013												
November				3	321	1,016												
January				1	293	1,055												
Average	10	305	1,017	10	305	1,017												
Perquimans:																		
October													1	333	928			
November										1	349	937						
December							1	309	944									
Average	3	330	936				1	309	944	1	349	937	1	333	928			
Person:																		
October							1	334	972									
Average	1	334	972				1	334	972									

TABLE VI.—*Yields of oil and meal, by counties, as compiled from analyses*—Continued.

NORTH CAROLINA—Continued.

BY COUNTIES AND MONTHS—Continued.

County and month.	Total samples.	5-year average yield of—		Crop season.														
				1918–19			1917–18			1916–17			1915–16			1914–15		
		Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.
Pitt:		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*
September				1	295	960	1	267	884									
October				3	333	944	1	310	925	1	372	944	1	345	1,035			
November				3	328	944	2	324	941							1	321	925
January				1	324	1,093	2	305	877							6	332	940
Average	23	333	961	8	320	985	6	302	907	1	372	944	1	345	1,035	7	327	933
Randolph:																		
December										1	340	880						
January							1	287	912									
Average	2	313	896				1	287	912	1	340	880						
Richmond:																		
September				8	308	998	2	342	906	3	346	893	6	334	997	2	347	941
October				5	314	1,020	9	333	899				14	345	975			
November				9	311	1,001	8	325	899							2	344	950
December				2	298	966	9	337	934	2	340	918				7	329	893
January				2	295	979	6	323	909	4	335	915				6	330	925
Average	106	331	945	26	305	993	34	332	909	9	340	909	20	340	986	17	338	927
Robeson:																		
September				22	298	988	2	329	937	17	344	909	33	351	953	13	338	956
October				17	301	1,010	32	319	903	20	341	902	54	345	950	23	339	956
November				20	311	1,013	37	320	922	3	348	931				9	333	1,007
December				6	297	985	16	314	940	34	330	921				13	333	972
January				13	294	997	11	308	925	7	312	922				23	325	956
Average	425	327	952	78	300	999	98	318	925	81	335	917	87	348	952	81	334	969

Rockingham:																		
September										1	332	855						
October																1	325	1,077
November																1	327	1,026
January																1	325	944
Average	4	329	936							1	332	855				3	326	1,016
Rowan:																		
October				3	333	956	2	324	890	2	349	896	4	360	921	2	328	979
November				4	314	940	8	342	880	2	339	947						
December				2	315	953	4	318	941	11	331	902						
January				2	317	953	2	293	865	1	338	883				2	316	1,035
Average	51	332	936	11	320	951	16	319	894	16	339	907	4	360	921	4	322	1,007
Rutherford:																		
September				1	293	956												
October				1	317.	950				2	360	846	7	349	884	5	326	972
November				2	345	931	2	338	928	7	343	921				6	326	956
December				1	342	969				5	337	877				2	333	978
January				3	315	937				2	314	883				5	335	997
Average	51	342	924	8	354	949	2	338	928	16	339	882	7	349	884	18	330	976
Sampson:																		
September				6	302	956				3	321	842	1	350	918	1	333	953
October				13	322	982	5	303	909	2	337	912				1	317	1,004
November				8	317	975	3	333	963	2	345	890						
January				2	332	972	1	307	972							1	314	959
Average	49	327	938	29	318	971	9	314	948	7	334	881	1	350	918	3	321	972
Scotland:																		
September				25	295	1,007	2	333	915	11	341	906	30	336	1,004	3	333	940
October				13	303	991	16	315	877	4	334	868	29	339	978	1	347	1,029
November				9	298	1,026	11	322	953	7	336	941	3	341	1,020	3	329	956
December				5	303	1,004	7	311	928	4	325	922				5	321	890
January				16	289	988	2	307	899	9	326	887				1	346	890
Average	216	324	953	68	298	1,003	38	318	914	35	332	905	62	339	1,001	13	335	941
Stanly:																		
September										1	331	823	1	360	969			
October				3	315	1,026				2	347	871	9	336	947	1	327	909
November				1	318	931	5	333	839							1	322	950
December				2	302	998	3	301	864	7	329	865				4	332	963
January				4	302	940	1	293	934	2	332	884				4	338	928
Average	51	326	922	10	309	974	9	309	879	12	335	861	10	348	958	10	330	938

TABLE VI.—*Yields of oil and meal, by counties, as compiled from analyses*—Continued.

NORTH CAROLINA—Continued.

BY COUNTIES AND MONTHS—Continued.

County and month.	Total samples.	5-year average yield of—		Crop season.														
				1918–19			1917–18			1916–17			1915–16			1914–15		
		Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.
Transylvania:		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*
October																1	306	956
Average	1	306	956													1	306	956
Union:																		
September				32	300	994	4	312	921	22	359	909	30	331	969	16	332	887
October				34	321	956	48	322	893	35	348	855	63	330	944	14	320	884
November				38	318	963	45	321	887	19	336	868				23	340	921
December				28	298	969	7	302	858	14	326	858	1	327	861	37	330	883
January				22	302	978	3	299	864	20	315	842	1	330	1,010	29	331	884
Average	585	323	912	154	308	972	107	311	885	110	337	866	95	330	946	119	331	892
Vance:																		
September										1	352	890	2	356	1,001			
October				2	350	922	1	361	865							1	352	909
January							2	313	877									
Average	9	349	919	2	350	922	3	337	871	1	352	890	2	356	1,001	1	352	909
Wake:																		
September				8	316	1,036	3	332	877	1	350	769	3	356	1,013	2	356	975
October				13	326	940	14	342	925				5	329	956			
November				1	289	918	14	335	918	5	352	903				1	324	975
December							4	329	922	5	333	899				4	318	944
January							7	322	912							2	333	922
Average	92	333	934	22	310	965	42	332	911	11	345	857	8	343	985	9	333	954
Warren:																		
October				1	351	909	2	354	877				1	338	918			
November				1	331	934	1	358	827									
December							1	332	807	1	340	871						
January							2	311	839									
Average	10	340	887	2	341	922	6	339	838	1	340	871	1	338	918			

Watauga:																		
October										1	350	953						
December										1	318	884				1	330	925
Average	3	332	922							2	334	919				1	330	925
Wayne:																		
September				18	309	925	1	311	918	9	333	925	2	345	934	2	326	1,058
October				11	325	956	7	315	896	4	353	918						
November				12	327	988	5	321	937	1	347	928						
December							3	308	906				1	337	950			
January				1	339	1,013	2	321	953				1	352	988			
Average	80	331	966	42	325	971	18	315	922	14	344	924	4	345	957	2	326	1,058
Wilkes:																		
September				2	316	963	1	345	922									
October							1	304	887									
November				1	322	1,004	9	318	893									
December							4	318	960									
January				3	299	982												
Average	21	317	950	6	312	983	15	321	916									
Wilson:																		
September				27	324	941	2	319	931	2	317	909	2	338	941	9	330	991
October				24	331	937	7	302	902							5	329	940
November				23	320	937	6	324	906							1	340	975
December							3	312	944				3	323	944	1	338	937
Average	115	324	934	74	325	938	18	314	921	2	317	909	5	331	943	16	334	961
Yadkin:																		
September							1	310	868									
October																3	334	864
January																1	301	937
Average	5	314	885				1	310	868							4	318	901

TABLE VI.—*Yields of oil and meal, by counties, as compiled from analyses*—Continued.

OKLAHOMA.

BY COUNTIES.

County.	Total samples.	5-year average yield of—		Crop season.														
				1918–19			1917–18			1916–17			1915–16			1914–15		
		Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.
		Pounds.	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*
State	906	286	979	190	258	1,020	207	289	1,001	190	282	985	136	309	939	183	299	991
Atoka	5	297	937	1	276	......	1	298	988	......	......	......	3	316	886	......	......	......
Beckham	14	302	976	9	285	1,050	2	301	988	2	281	964	1	340	903	......	......	......
Blaine	22	294	997	1	277	1,040	......	......	......	......	......	......	5	304	951	16	302	1,001
Bryan	24	280	932	2	271	974	16	275	951	2	275	977	2	317	912	2	263	846
Caddo	75	283	1,008	23	257	1,038	17	280	1,014	20	273	987	8	303	976	7	300	1,027
Canadian	1	276	......	1	276	......	......	......	......	......	......	......	......	......	......	......	......	......
Carter	31	284	980	3	260	1,034	20	290	1,036	7	275	1,020	1	310	831	......	......	......
Cherokee	8	290	945	2	241	1,023	1	307	1,000	......	......	......	5	322	812	......	......	......
Choctaw	7	287	920	4	286	......	......	......	......	2	261	896	1	314	943	......	......	......
Cleveland	8	300	963	5	263	931	1	284	986	1	321	967	1	330	967	......	......	......
Coal	8	279	995	2	265	905	2	281	1,005	3	278	1,053	1	290	1,015	......	......	......
Comanche	46	275	1,031	5	240	1,065	8	281	1,046	2	263	1,034	10	299	977	21	291	1,033
Cotton	14	274	1,057	4	242	1,078	4	266	1,121	......	......	......	2	292	1,005	4	297	1,024
Creek	5	291	957	1	244	983	......	......	......	2	309	979	2	321	909	......	......	......
Custer	20	286	1,061	1	235	1,133	......	......	......	1	288	1,059	4	315	1,015	14	304	1,037
Garvin	36	265	991	6	239	1,021	4	243	996	20	256	968	5	298	977	1	290	......
Grady	35	281	1,004	9	251	1,040	5	268	983	11	272	989	3	318	1,000	7	294	1,006
Greer	43	290	1,017	12	268	1,066	10	272	981	5	291	992	5	315	1,022	11	305	1,026
Harmon	29	302	1,030	11	268	1,067	2	317	1,036	4	330	995	3	299	1,009	9	296	1,042
Haskell	7	276	927	2	259	941	2	269	983	......	......	......	3	299	858	......	......	......
Hughes	9	259	931	2	251	920	1	264	955	6	261	918	......	......	......	......	......	......
Jackson	50	298	1,011	......	......	......	9	283	1,007	8	298	1,019	12	311	985	21	299	1,031
Jefferson	25	279	1,021	2	237	1,050	7	265	1,005	11	287	1,034	3	309	995	2	299	1,020
Johnston	10	292	1,004	......	......	......	5	300	1,062	2	261	1,015	3	316	935	......	......	......
Kingfisher	3	331	947	......	......	......	2	326	998	......	......	......	1	336	896	......	......	......

Kiowa	79	288	1,028	6	250	1,039	14	292	1,026	23	289	1,010	1	309	1,021	35	298	1,043
Le Flore	12	290	947	3	263	937	3	325	965	1	264	998	5	308	886	....	....	....
Lincoln	22	307	973	13	271	1,011	3	304	1,010	5	310	935	1	343	934	....	....	....
Logan	12	286	999	3	265	1,007	2	290	1,017	5	300	980	2	287	993	....	....	....
Love	8	295	946	....	....	....	4	296	979	1	288	955	3	300	904	....	....	....
McClain	22	281	979	9	251	1,016	9	288	1,004	1	274	922	3	309	973	....	....	....
McCurtain	6	287	930	2	298	926	4	275	934	....	....	....	....	....	....	....	....	....
McIntosh	10	286	936	4	253	979	2	285	953	2	288	983	1	301	882	1	305	884
Marshall	6	280	922	1	260	939	3	268	872	1	308	939	1	282	939	....	....	....
Mayes	2	247	1,074	2	247	1,074	....	....	....	....	....	....	....	....	....	....	....	....
Murray	6	271	983	1	233	1,050	1	253	974	1	287	....	3	309	924	....	....	....
Muskogee	15	302	942	6	256	1,036	3	308	973	1	296	998	4	305	828	1	345	874
Noble	1	257	983	....	....	....	....	....	....	1	257	983	....	....	....	....	....	....
Okfuskee	13	290	970	7	276	1,010	3	300	1,018	2	265	888	1	320	962	....	....	....
Oklahoma	9	298	960	4	265	....	1	314	986	2	308	....	2	304	933	....	....	....
Okmulgee	5	284	947	2	243	910	1	313	1,045	1	276	....	1	302	886	....	....	....
Pawnee	2	268	926	1	257	891	....	....	....	1	278	960	....	....	....	....	....	....
Payne	6	256	992	3	260	1,007	1	259	1,034	2	249	934	....	....	....	....	....	....
Pittsburg	8	292	927	1	268	934	....	....	....	....	....	....	7	316	920	....	....	....
Pontotoc	10	292	944	....	....	....	1	269	939	5	298	965	4	310	928	....	....	....
Pottawatomie	4	317	995	....	....	....	1	352	1,034	2	290	967	....	....	....	1	309	983
Pushmataha	1	305	839	....	....	....	....	....	....	....	....	....	1	305	839	....	....	....
Seminole	2	258	....	....	....	....	....	....	....	1	234	....	....	....	....	1	281	....
Sequoyah	7	308	937	....	....	....	3	309	969	2	275	989	1	327	867	1	322	922
Stephens	50	284	1,016	9	245	1,061	10	284	1,021	15	302	995	4	299	983	12	289	1,022
Texas	1	285	998	....	....	....	....	....	....	....	....	....	1	285	998	....	....	....
Tillman	30	282	1,049	1	231	1,057	4	291	1,101	4	279	1,036	6	312	1,018	15	297	1,035
Tulsa	2	269	1,059	2	269	1,059	....	....	....	....	....	....	....	....	....	....	....	....
Wagoner	7	291	1,043	....	....	....	6	284	1,055	1	298	1,031	....	....	....	....	....	....
Woods	1	289	939	....	....	....	1	289	939	....	....	....	....	....	....	....	....	....
Washita	12	282	1,052	2	260	1,097	8	306	1,053	1	270	1,078	....	....	....	1	291	981

TABLE VI.—*Yields of oil and meal, by counties, as compiled from analyses*—Continued.

OKLAHOMA—Continued.

BY COUNTIES AND MONTHS.

County and month.	Total samples.	5-year average yield of—		Crop season.														
				1918–19			1917–18			1916–17			1915–16			1914–15		
		Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.
		Pounds.	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*
Atoka:																		
October	......	......	......	......	......	......	......	......	......	......	......	......	1	307	846	......	......	......
November	......	......	......	......	......	......	......	......	......	......	......	......	1	328	896	......	......	......
December	......	......	......	......	......	......	......	......	......	......	......	......	1	312	915	......	......	......
January	......	......	......	1	276	......	1	298	988	......	......	......	......	......	......	......	......	......
Average	5	297	937	1	276	......	1	298	988	......	......	......	3	316	886	......	......	......
Beckham:																		
September	......	......	......	4	275	1,112	......	......	......	1	258	......	......	......	......	......	......	......
October	......	......	......	1	284	1,045	1	328	1,036	......	......	......	1	340	903	......	......	......
December	......	......	......	3	288	1,017	1	274	939	......	......	......	......	......	......	......	......	......
January	......	......	......	1	293	1,026	......	......	......	1	303	964	......	......	......	......	......	......
Average	14	302	976	9	285	1,050	2	301	988	2	281	964	1	340	903	......	......	......
Blaine:																		
September	......	......	......	......	......	......	......	......	......	......	......	......	1	303	955	3	313	998
October	......	......	......	......	......	......	......	......	......	......	......	......	1	294	884	5	291	1,002
November	......	......	......	......	......	......	......	......	......	......	......	......	2	301	964	6	296	1,005
December	......	......	......	1	277	1,040	......	......	......	......	......	......	......	......	......	2	306	998
January	......	......	......	......	......	......	......	......	......	......	......	......	1	319	1,000	......	......	......
Average	22	294	997	1	277	1,040	......	......	......	......	......	......	5	304	951	16	302	1,001
Bryan:																		
September	......	......	......	1	266	974	4	240	960	2	275	977	......	......	......	2	263	846
October	......	......	......	......	......	......	1	262	1,000	......	......	......	......	......	......	......	......	......
November	......	......	......	......	......	......	8	299	941	......	......	......	......	......	......	......	......	......
December	......	......	......	1	275	......	1	281	922	......	......	......	......	......	......	......	......	......
January	......	......	......	......	......	......	2	293	931	......	......	......	2	317	912	......	......	......
Average	24	280	932	2	271	974	16	275	951	2	275	977	2	317	912	2	263	846

Caddo:																		
September				7	266	1,064	3	287	1,091	7	260	1,019				1	285	1,078
October				2	249	1,018	3	291	1,057	4	290	1,015				3	312	1,038
November				4	261	1,048	6	290	1,040	3	254	962						
December				7	259	1,031	3	287	969	5	265	988	2	297	996			
January				3	248	1,031	2	246	912	1	295	953	6	308	955	3	304	964
Average	75	283	1,008	23	257	1,038	17	280	1,014	20	273	987	8	303	976	7	300	1,027
Canadian:																		
October				1	276													
Average	1	276		1	276													
Carter:																		
September				1	248	1,031	12	293	1,048	1	260	1,057						
October							6	282	1,005									
December				2	272	1,036	2	295	1,055	3	276	1,012	1	310	831			
January										3	288	991						
Average	31	284	980	3	260	1,034	20	290	1,036	7	275	1,020	1	310	831			
Cherokee:																		
September				1	234	988							1	331	765			
October				1	247	1,057	1	307	1,000									
December													4	312	858			
Average	8	290	945	2	241	1,023	1	307	1,000				5	322	812			
Choctaw:																		
September				4	286					1	232							
October										1	289	896						
November													1	314	943			
Average	7	287	920	4	286					2	261	896	1	314	943			
Cleveland:																		
September				5	263	931												
October										1	321	967						
November							1	284	986									
December													1	330	967			
Average	8	300	963	5	263	931	1	284	986	1	321	967	1	330	967			
Coal:																		
October							2	281	1,005	2	303	1,036						
November				2	265	915							1	290	1,015			
December										1	252	1,069						
Average	8	279	995	2	265	905	2	281	1 005	3	278	1,053	1	290	1,015			

TABLE VI.—*Yields of oil and meal, by counties, as compiled from analyses*—Continued.

OKLAHOMA—Continued.

BY COUNTIES AND MONTHS—Continued.

County and month.	Total samples.	5-year average yield of—		Crop season.														
				1918–19			1917–18			1916–17			1915–16			1914–15		
		Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.
Comanche:		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*
September				2	235	1,074	1	292	1,116	1	241					4	288	1,062
October				2	238	1,072	5	289	1,069				1	310	986	5	290	1,040
November							1	242	924	1	284	1,034	3	300	1,045	2	298	1,043
December				1	248	1,048							5	308	974	3	286	1,007
January							1	300	1,074				1	279	903	7	292	1,012
Average	46	275	1,031	5	240	1,065	8	281	1,046	2	263	1,034	10	299	977	21	291	1,033
Cotton:																		
September																1	282	1,021
October				2	240	1,093	4	266	1,121				1	295	1,017	1	314	1,034
November				1	249													
December				1	238	1,062												
January													1	289	993	2	296	1,018
Average	14	274	1,057	4	242	1,078	4	266	1,121				2	292	1,005	4	297	1,024
Creek:																		
September				1	244	983												
October										2	309	979	1	304	879			
November													1	338	939			
Average	5	291	957	1	244	983				2	309	979	2	321	909			
Custer:																		
September				1	235	1,133										2	305	1,076
October										1	288	1,059				5	310	1,053
November													2	328	1,010	2	312	1,057
December													1	315	1,050	3	290	969
January													1	302	986	2	305	1,031
Average	20	286	1,061	1	235	1,133				1	288	1,059	4	315	1,015	14	304	1,037

Garvin:																		
September				4	239	1,055	2	221	953	10	248	991						
October							2	265	1,038				2	301	977			
November													3	294	977	1	290	
December				2	239	986				7	265	955						
January										3	254	958						
Average	36	265	991	6	239	1,021	4	243	996	20	256	968	5	298	977	1	290	
Grady:																		
September				4	245	1,064				3	276	1,000						
October				1	251	1,036	4	283	1,064				2	301	983	2	286	1,002
November										2	276	1,005				1	293	974
December				4	256	1,019										3	295	1,012
January							1	252	901	6	264	962	1	335	1,017	1	303	1,036
Average	35	281	1,004	9	251	1,040	5	268	983	11	272	989	3	318	1,000	7	294	1,006
Greer:																		
September				3	256	1,093				2	277	986	1	335	1,062	1	311	1,059
October				5	259	1,112	1	299	1,088				2	282	1,015	4	304	1,048
November				1	266	1,074	6	276	962	2	314	1,069				2	306	1,036
December				2	276	1,015	2	259	969	1	281	922	2	329	988	1	304	950
January				1	284	1,036	1	254	905							3	298	1,036
Average	43	290	1,017	12	268	1,066	10	272	981	5	291	992	5	315	1,022	11	305	1,026
Harmon:																		
September				1	256	1,150				1	337	1,007				1	304	1,069
October				4	260	1,116	1	324	1,034	2	317	953	1	302	1,086			
November				1	290	1,067	1	309	1,038	1	337	1,026				4	301	1,019
December				4	276	1,021										3	301	993
January				1	256	979							2	296	931	1	277	1,086
Average	29	302	1,030	11	268	1,067	2	317	1,036	4	330	995	3	299	1,009	9	296	1,042
Haskell:																		
September				2	259	941							3	299	858			
November							2	269	983									
Average	7	276	927	2	259	941	2	269	983				3	299	858			
Hughes:																		
September				1	263					5	251	888						
October				1	238	920	1	264	955									
November										1	270	948						
Average	9	259	931	2	251	920	1	264	955	6	261	918						

TABLE VI.—*Yields of oil and meal, by counties, as compiled by analyses*—Continued.

OKLAHOMA—Continued.

BY COUNTIES AND MONTHS—Continued.

County and month.	Total samples.	5-year average yield of—		Crop season.															
				1918–19			1917–18			1916–17			1915–16			1914–15			
		Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.	
		Pounds.	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*	
Jackson:																			
September							1	217	926	3	274	1,034							
October							2	293	1,069	1	293	1,031	7	302	986	6	298	1,045	
November							3	315	1,040				2	318	977	9	303	1,040	
December							3	276	993	3	292	983				6	297	1,007	
January										1	332	1,029	3	312	993				
Average	50	298	1,011				9	283	1,007	8	298	1,019	12	311	985	21	299	1,031	
Jefferson:																			
September				1	237	1,026				4	278	1,053							
October							5	264	1,050	1	300		2	307	1,010	1	295	1,015	
November							2	265	960	1	294	1,071							
December				1	236	1,074				2	282	1,015	1	310	979				
January										3	283	993				1	303	1,021	
Average	25	279	1,021	2	237	1,050	7	265	1,005	11	287	1,034	3	309	995	2	299	1,020	
Johnston:																			
September							5	300	1,062	1	264								
November													1	329	1,015				
December													2	303	855				
January										1	257	1,015							
Average	10	292	1,004				5	300	1,062	2	261	1,015	3	316	935				
Kingfisher:																			
October							1	328	1,010										
November							1	323	986										
December													1	336	896				
Average	3	331	947				2	326	998				1	335	896				

Kiowa:																		
September				3	244	1,043				10	270	1,055				4	298	1,031
October				2	258	1,088	2	290	1,040	5	300	1,040	1	309	1,021	11	303	1,057
November				1	252	955	6	316	1,064							5	303	1,081
December							4	282	993	7	285	955				8	292	1,029
January							2	280	1,007	1	302	991				7	292	1,019
Average	79	288	1,028	6	250	1,039	14	292	1,026	23	289	1,010	1	309	1,021	35	298	1,043
Le Flore:																		
September				2	262	931	2	315	977				5	308	886			
October				1	263	943												
December							1	335	953									
January										1	264	998						
Average	12	290	947	3	263	937	3	325	965	1	264	998	5	308	886			
Lincoln:																		
September				7	259	1,024				3	254	879						
October				4	270		3	304	1,010				1	343	934			
December				2	283	998				1	378	943						
January										1	299	983						
Average	22	307	973	13	271	1,011	3	304	1,010	5	310	935	1	343	934			
Logan:																		
September				1	240					4	304	945	1	290	1,002			
October				1	289								1	284	983			
November							2	290	1,017									
December				1		1,007												
January										1	295	1,015						
Average	12	286	999	3	265	1,007	2	290	1,017	5	300	980	2	287	993			
Love:																		
September							2	310	1,050	1	288	953						
November							1	307	1,086									
December													2	308	869			
January							1	271	891				1	292	939			
Average	8	295	946				4	296	979	1	288	953	3	300	904			
McClain:																		
September				2	250	988												
October							2	301	1,069									
November							2	309	1,007				1	301	974			
December				7	252	1,043	3	288	1,002	1	274	922	2	316	972			
January							2	253	939									
Average	22	281	979	9	251	1,016	9	288	1,004	1	274	922	3	309	973			

TABLE VI.—*Yields of oil and meal, by counties, as compiled from analyses*—Continued.

OKLAHOMA—Continued.

BY COUNTIES AND MONTHS—Continued.

County and month.	Total samples.	5-year average yield of—		Crop season.														
				1918–19			1917–18			1916–17			1915–16			1914–15		
		Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.
McCurtain:		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*
September				1	289		2	239										
November				1	306	926												
December							2	310	934									
Average	6	287	930	2	298	926	4	275	934									
McIntosh:																		
September				1	256	960				1	278	1,040	1	301	882			
October				3	250	998	1	261	860							1	305	884
November							1	308	1,045	1	297	926						
Average	10	286	936	4	253	979	2	285	953	2	288	983	1	301	882	1	305	884
Marshall:																		
September										1	308	939						
October													1	282	939			
November							1	259	872									
December							2	277										
January				1	260	939												
Average	6	280	922	1	260	939	3	268	872	1	308	939	1	282	939			
Mayes:																		
October				2	247	1,074												
Average	2	247	1,074	2	247	1,074												
Murray:																		
September				1	233	1,050				1	287							
November							1	253	974				1	311	950			
December													2	307	898			
Average	6	271	983	1	233	1,050	1	253	974	1	287		3	309	924			

Muskogee:																		
September				4	255	1,019							3	308	831	1	345	874
October				2	256	1,057				1	296	998						
November							1	321	1,010									
December													1	301	825			
January							2	294	936									
Average	15	302	942	6	256	1,036	3	308	973	1	296	998	4	305	828	1	345	874
Noble:																		
September										1	257	983						
Average	1	257	983							1	257	983						
Okfuskee:																		
September				5	249	1,042				2	265	888						
October				1	276		1	290	1,059				1	320	962			
November							2	310	977									
December				1	302	1,007												
Average	13	290	970	7	276	1,010	3	300	1,018	2	265	888	1	320	962			
Oklahoma:																		
September				1	276					2	308							
October				3	254													
November							1	314	986				1	299	977			
December													1	309	888			
Average	9	298	960	4	265		1	314	986	2	308		2	304	933			
Okmulgee:																		
September										1	276		1	302	886			
October				2	243	910												
November							1	313	1,045									
Average	5	284	947	2	243	910	1	313	1,045	1	276		1	302	886			
Pawnee:																		
September				1	257	891												
October										1	278	960						
Average	2	268	926	1	257	891				1	278	960						
Payne:																		
September				3	260	1,007				2	249	934						
November							1	259	1,034									
Average	6	256	992	3	260	1,007	1	259	1,034	2	249	934						
Pittsburgh:																		
September				1	268	934							4	309	886			
November													2	312	939			
January													1	328	936			
Average	8	292	927	1	268	934							7	316	920			

TABLE VI.—*Yields of oil and meal, by counties, as compiled from analyses*—Continued.

OKLAHOMA—Continued.

BY COUNTIES AND MONTHS—Continued.

County and month.	Total samples.	5-year average yield of—		Crop season.														
				1918–19			1917–18			1916–17			1915–16			1914–15		
		Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.
		Pounds.	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*
Pontotoc:																		
September										2	306	929	1	305	1,000			
October										1	294							
November							1	269	939				1	333	912			
December										2	295	1,090						
January													2	293	872			
Average	10	292	944				1	269	939	5	298	965	4	310	928			
Pottawatomie:																		
September										1	266							
October																1	309	983
November							1	352	1,034	1	314	967						
Average	4	317	995				1	352	1,034	2	290	967				1	309	983
Pushmataha:																		
September													1	305	839			
Average	1	305	839										1	305	839			
Seminole:																		
September										1	234							
October																1	281	
Average	2	258								1	234					1	281	
Sequoyah:																		
September													1	327	867			
October							1	321	1,015	1	240	1,017						
November							2	297	922									
December										1	310	960						
January																1	322	922
Average	7	308	937				3	309	969	2	275	989	1	327	867	1	322	922

Stephens:																		
September				5	238	1,062	1	297		3	278	1,015				1	276	1,083
October							3	288	1,083	3	281	967	1	297	986	7	290	1,015
November							2	287	1,007				1	285	1,017	3	295	1,026
December				4	252	1,059	2	282	1,017	5	277	981	2	316	945			
January							2	264	977	4	270	1,015				1	294	964
Average	50	279	1,016	9	245	1,061	10	284	1,021	15	277	995	4	299	983	12	289	1,022
Texas:																		
October													1	285	998			
Average	1	285	998										1	285	998			
Tillman:																		
September				1	231	1,057				2	281	1,074						
October							2	279	1,135	1	258	1,072	3	301	1,034	6	294	1,031
November							1	280	1,124				2	279	1,043	1	295	1,078
December							1	314	1,043				1	355	977	7	298	1,015
January										1	297	962				1	300	1,017
Average	30	282	1,049	1	231	1,057	4	291	1,101	4	279	1,036	6	312	1,018	15	297	1,035
Tulsa:																		
October				1	231	1,059												
December				1	306													
Average	2	269	1,059	2	269	1,059												
Wagoner:																		
November										1	298	1,031						
January							6	284	1,055									
Average	7	291	1,043				6	284	1,055	1	298	1,031						
Woods:																		
November							1	289	939									
Average	1	289	939				1	289	939									
Washita:																		
September				2	260	1,097				1	270	1,078						
October							3	309	1,069							1	291	981
November							3	293	1,038									
December							1	316	1,067									
January							1	306	1,036									
Average	12	282	1,052	2	260	1,097	8	306	1,053	1	270	1,078				1	291	981

TABLE VI.—*Yields of oil and meal, by counties, as compiled from analyses*—Continued.

SOUTH CAROLINA.

BY COUNTIES.

County.	Total samples.	5-year average, yield of—		Crop season.														
				1918–19			1917–18			1916–17			1915–16			1914–15		
		Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.
		Pounds.	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*
State	9,277	327	941	1,762	306	979	1,794	321	938	1,029	333	911	1,737	336	961	2,955	337	922
Abbeville	162	318	933	61	297	939	12	317	928	35	332	878	22	323	962	32	322	959
Aiken	324	329	961	89	298	1,002	18	328	970	64	333	928	50	345	976	103	339	931
Anderson	141	327	915	34	311	944	27	330	894	17	331	885	22	335	934	41	330	918
Bamberg	155	319	953	34	293	994	39	305	954	15	326	938	21	323	979	46	346	902
Barnwell	713	324	941	191	303	967	32	321	975	131	330	915	97	323	954	292	345	895
Beaufort	80	322	955	24	307	1,035	35	317	963	3	325	915	3	317	961	15	346	900
Berkeley	196	328	951	39	299	979	73	319	952	5	348	933	23	332	998	56	340	894
Calhoun	119	333	943	42	303	953	28	321	944	8	333	926	8	353	987	33	355	903
Charleston	171	329	941	65	309	1,010	42	315	957	1	341	871	15	342	965	48	338	901
Cherokee	11	332	923	2	328	950	....	....	....	6	331	921	3	337	899	....	....	....
Chester	212	332	950	15	315	981	12	324	950	25	340	903	69	344	982	91	339	935
Chesterfield	148	326	942	29	296	1,027	12	319	910	10	347	928	43	330	976	54	340	871
Clarendon	309	328	939	48	311	973	75	320	933	53	337	923	37	334	962	96	338	906
Colleton	259	321	952	32	296	1,000	139	313	965	5	322	920	25	333	954	58	339	919
Darlington	430	313	938	91	299	972	160	310	938	63	317	906	57	315	941	59	323	935
Dillon	321	325	946	31	294	1,003	44	320	925	13	327	868	110	348	957	123	335	978
Dorchester	218	325	956	35	300	1,008	80	317	969	9	331	953	27	331	956	67	344	895
Edgefield	100	325	955	31	305	991	12	329	951	25	333	915	14	328	969	18	332	951
Fairfield	106	338	924	29	315	930	13	340	908	22	345	920	28	349	973	14	342	886
Florence	333	320	928	37	302	977	99	310	903	50	322	909	38	333	919	109	331	930
Georgetown	55	322	957	7	287	977	12	315	938	3	329	963	9	313	1,005	24	338	903
Greenville	90	333	934	24	315	951	9	339	913	17	336	883	26	315	912	11	330	949
Greenwood	271	325	944	48	309	951	10	322	934	23	332	903	74	335	978	116	329	956
Hampton	258	325	951	77	301	1,012	93	314	965	25	331	915	22	331	960	41	349	903
Horry	34	326	932	6	306	1,013	15	315	929	2	332	868	3	311	925	8	334	927

Jasper	28	320	954	16	296	1,008	1	297	915	1	336	956	4	337	1,006	6	336	883
Kershaw	112	334	955	15	308	1,014	9	327	958	10	351	896	35	344	995	43	330	913
Lancaster	51	330	921	4	307	967	1	312	906	3	344	878	16	341	955	27	344	897
Laurens	281	332	930	49	318	959	16	324	947	25	341	887	69	338	920	122	338	938
Lee	176	321	938	17	304	975	50	315	932	16	321	904	34	331	966	59	332	914
Lexington	176	327	949	52	302	1,018	29	328	966	8	332	890	37	337	957	50	338	915
McCormick	181	331	941	......	......	......	4	332	963	47	335	887	67	331	972	63	326	943
Marion	106	326	959	24	293	995	23	319	920	2	332	906	26	346	963	31	340	1,011
Marlboro	587	330	965	65	303	1,009	79	328	918	24	335	925	181	316	987	238	338	958
Newberry	193	329	930	36	310	954	10	338	946	4	320	889	24	340	945	119	335	917
Oconee	7	332	953	1	305	950	1	359	963	3	335	913	1	346	1,001	1	315	937
Orangeburg	491	325	953	113	293	978	135	312	944	36	331	914	73	343	995	134	318	903
Pickens	20	337	899	13	335	914	3	347	909	3	329	841	1	336	931	......	......	......
Richland	264	328	942	52	304	973	44	323	958	37	332	930	51	339	956	80	341	894
Saluda	62	321	970	10	297	1,035	10	310	965	4	337	938	10	325	960	28	336	953
Spartanburg	104	331	927	16	318	947	7	317	917	23	341	903	19	340	925	39	337	943
Sumter	536	327	949	56	319	991	134	316	948	104	331	924	78	336	972	164	333	912
Union	124	333	917	25	318	936	32	326	901	16	347	901	26	342	927	25	334	918
Williamsburg	330	311	918	55	294	954	94	296	911	7	310	884	73	317	939	101	340	903
York	202	331	921	22	320	970	21	315	865	26	337	898	66	346	946	67	337	926

BY COUNTIES AND MONTHS.

County and month.	Total samples.	5-year average yield of—		Crop season.															
				1918–19			1917–18			1916–17			1915–16			1914–15		
		Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.
Abbeville:		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*
September	......	......	......	10	295	922	3	311	918	16	342	852	7	333	963	9	333	979
October	......	......	......	7	295	972	......	......	......	7	338	855	10	333	925	8	320	937
November	......	......	......	18	299	915	5	321	931	3	339	909	4	314	963	7	315	940
December	......	......	......	12	295	928	3	328	931	4	313	874	......	......	......	6	324	975
January	......	......	......	14	299	956	1	309	931	5	330	902	1	311	998	2	319	963
Average	162	318	933	61	297	939	12	317	928	35	332	878	22	323	962	32	322	959

TABLE VI.—*Yields of oil and meal, by counties, as compiled from analyses*—**Continued.**

SOUTH CAROLINA—Continued.

BY COUNTIES AND MONTHS—Continued.

County and month.	Total samples.	5-year average yield of—		Crop season.														
				1918–19			1917–18			1916–17			1915–16			1914–15		
		Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.
Aiken:		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*
September				25	308	985	2	335	966	7	346	902	12	335	950	20	343	928
October				14	297	1,020	1	333	991	19	340	922	35	341	978	24	338	928
November				23	303	1,004	5	328	985	19	336	921	1	359	1,007	18	335	950
December				11	287	985	4	331	950	13	324	937	1	349	947	24	341	922
January				16	296	1,016	6	312	956	6	319	959	1	340	997	17	338	928
Average	324	329	961	89	298	1,002	18	328	970	64	333	928	50	345	976	103	339	931
Anderson:																		
September				4	292	928				8	339	871	9	342	940	7	332	918
October				7	315	959	9	314	890	3	319	984	11	334	896	12	330	937
November				12	311	953	16	332	902	3	346	871				7	329	909
December				3	308	960	1	325	874	2	312	915	1	341	918	10	336	937
January				8	327	922	1	347	909	1	337	884	1	324	982	5	324	887
Average	141	327	915	34	311	944	27	330	894	17	331	885	22	335	934	41	330	918
Bamberg:																		
September				16	286	969	2	314	941	10	340	947	13	334	950	14	340	871
October				6	295	972	17	310	940	3	319	953	7	327	994	15	346	874
November				3	300	1,010	8	300	947				1	309	994	12	346	909
December				2	297	1,029	7	294	991	1	309	893				1	346	937
January				7	286	991	5	308	950	1	335	960				4	341	918
Average	155	319	953	34	293	994	39	305	954	15	326	938	21	323	979	46	346	902
Barnwell:																		
September				42	309	937	9	327	950	27	340	906	35	340	934	54	349	880
October				21	303	963	6	328	978	43	336	899	57	337	944	38	348	877
November				57	300	966	7	325	963	22	320	937	4	318	982	78	342	903
December				23	302	978	6	320	966	20	326	922				56	342	906
January				48	303	991	4	304	1,010	19	327	922	1	298	956	66	345	909
Average	743	324	941	191	303	967	32	321	975	131	330	915	97	323	954	292	345	895

Beaufort:																		
September				6	298	1,020	2	322	915	1	336	874				3	339	861
October				2	291	1,020	8	322	956				2	336	925	5	352	883
November				5	308	1,036	9	318	969							5	347	937
December				4	314	1,058	10	308	998				1	298	997			
January				7	323	1,042	6	314	975	2	314	956				2	344	918
Average	80	322	955	24	307	1,035	35	317	963	3	325	915	3	317	961	15	346	900
Berkeley:																		
September				4	286	950	3	336	963	1	356	941	5	333	979	1	339	849
October				12	307	982	17	322	922				17	330	979	14	353	890
November				12	304	985	16	317	956				1	333	1,036	17	336	909
December				4	298	972	18	311	960	4	340	925				5	336	903
January				7	299	1,004	19	311	959							19	338	921
Average	196	328	951	39	299	979	73	319	952	5	348	933	23	332	998	56	340	894
Calhoun:																		
September				13	302	909	6	326	896	4	344	915	4	350	982	13	354	899
October				17	306	966	13	317	979				4	355	991	8	358	861
November				10	306	982	7	315	931							9	351	909
December				2	299	953	1	325	969	4	322	937						
January							1	322	944							3	357	941
Average	119	333	943	42	303	953	28	321	944	8	333	926	8	353	987	33	355	903
Charleston:																		
September				5	302	1,007	2	314	991				4	348	950	3	345	849
October				16	314	959	17	322	912				11	335	979	21	340	884
November				13	320	1,020	14	327	953							17	337	912
December				9	307	1,067	5	303	969	1	341	871				2	347	940
January				22	301	998	4	309	960							5	321	922
Average	171	329	941	65	309	1,010	42	315	957	1	341	871	15	342	965	48	338	901
Cherokee:																		
October										2	348	884	3	337	899			
November				1	331	921												
December										3	317	899						
January				1	325	978				1	327	979						
Average	11	332	923	2	328	950				6	331	921	3	337	899			
Chester:																		
September				8	308	972	2	333	1,020	7	340	899	23	353	979	15	340	922
October							3	314	934	6	351	893	43	339	972	28	338	944
November				6	319	940	7	325	896	5	336	909	3	340	994	25	340	950
December				1	319	1,032				7	333	909				16	345	937
January																7	333	921
Average	212	332	950	15	315	981	12	324	950	25	340	903	69	344	982	91	339	935

TABLE VI.—*Yields of oil and meal, by counties, as compiled from analyses*—Continued.

SOUTH CAROLINA—Continued.

BY COUNTIES AND MONTHS—Continued.

County and month.	Total samples.	5-year average yield of—		Crop season.												
				1918–19			1917–18			1916–17			1915–16			1914–15
		Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.
Chesterfield:		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*
September				12	295	1,032	4	321	906	8	337	934	20	337	982	17	342	858
October				5	300	1,013	6	326	880	2	356	921	21	329	960	13	336	874
November				6	301	1,045							2	325	985	7	346	890
December							2	309	944							9	341	874
January				6	286	1,017										8	336	861
Average	148	326	942	29	296	1,027	12	319	910	10	347	928	43	330	976	54	340	871
Clarendon:																		
September				8	311	941	11	330	918	15	347	931	18	331	985	19	348	899
October				11	312	978	22	319	921	11	340	918	18	338	985	34	345	903
November				19	310	979	23	314	947	9	338	921				11	335	921
December				6	310	1,001	7	322	925	11	330	912	1	333	915	17	334	903
January				4	312	966	12	316	956	7	330	934				15	328	906
Average	309	328	939	48	311	973	75	320	933	53	337	923	37	334	962	96	338	906
Colleton:																		
September				16	295	982	9	314	950	1	319	906	6	333	937	13	342	931
October				4	291	1,013	33	315	950	1	351	826	18	337	975	17	336	893
November				4	300	1,036	32	316	966	2	305	959	1	328	950	11	339	934
December				3	301	1,004	35	308	988							8	341	921
January				5	293	966	30	311	969	1	313	988				9	335	915
Average	259	321	952	32	296	1,000	139	313	965	5	322	920	25	333	954	58	339	919
Darlington:																		
September				21	304	959	19	312	902	9	334	925	22	313	941	12	323	985
October				16	282	956	38	307	940	22	325	896	29	324	953	15	321	915
November				20	304	966	38	315	950	24	320	922	4	320	959	5	324	966
December				16	300	991	35	306	956	6	317	922	1	307	956	8	319	921
January				18	305	988	30	311	940	2	287	865	1	312	896	19	326	890
Average	430	313	938	91	299	972	160	310	938	63	317	906	57	315	941	59	323	935

Dillon:																		
September				14	288	1,010	19	306	864	13	327	969	40	346	960	44	345	991
October				5	298	1,001	13	328	934				70	349	953	50	335	988
November				10	293	1,007	8	325	944							16	339	975
December				2	296	994	2	320	934							9	327	966
January							2	323	947							4	329	972
Average	321	325	946	31	294	1,003	44	320	925	13	327	868	110	348	957	123	335	978
Dorchester:																		
September				7	292	963	10	332	966				6	332	934	8	347	884
October				15	309	1,026	23	327	947	4	334	940	21	329	978	24	345	884
November				10	299	991	20	321	978	3	325	956				18	344	909
December				1	309	1,016	21	310	978	2	333	963				7	345	890
January				2	291	1,045	6	297	975							10	340	906
Average	218	325	956	35	300	1,008	80	317	969	9	331	953	27	331	956	67	344	895
Edgefield:																		
September				8	308	944	1	350	925	9	347	887	4	346	966	4	340	906
October				1	313	918	2	321	963	10	333	921	8	332	934	5	326	915
November				11	299	1,017	3	338	963	2	310	915	1	333	978	5	333	966
December				3	294	1,058	3	326	959	2	338	925				1	323	1,042
January				8	309	1,020	3	310	944	2	337	925	1	302	997	3	339	928
Average	100	325	955	31	305	991	12	329	951	25	333	915	14	328	969	18	332	951
Fairfield:																		
September				12	313	918	2	358	890	3	344	906	12	345	966	3	327	833
October				3	336	985	5	333	950	15	340	944	16	352	979	4	349	864
November				6	317	944	4	341	921	2	359	947				3	352	950
December				6	310	928	1	320	909	2	337	884				2	346	877
January				2	297	877	1	349	868							2	334	906
Average	106	338	924	29	315	930	13	340	908	22	345	920	28	349	973	14	342	886
Florence:																		
September				5	306	975	2	312	884				3	330	887	11	333	950
October				13	306	979	25	316	899	14	330	883	34	333	918	33	331	921
November				10	298	966	30	312	884	17	324	921	1	335	953	13	331	922
December				2	303	988	15	301	918	16	305	909				26	333	922
January				7	299	979	27	310	928	3	328	922				26	328	934
Average	333	320	928	37	302	977	99	310	903	50	322	909	38	333	919	109	331	930
Georgetown:																		
September				1	298	956										2	339	890
October				1	268	997	3	321	940				8	328	959	10	339	893
November				2	286	1,010							1	358	1,051	4	339	925
December				1	295	922	4	309	966	2	341	921				2	327	902
January				2	290	1,001	5	315	909	1	316	1,004				6	345	903
Average	55	322	957	7	287	977	12	315	938	3	329	963	9	343	1,005	24	338	903

TABLE VI.—*Yields of oil and meal, by counties, as compiled from analyses*—Continued.

SOUTH CAROLINA—Continued.

BY COUNTIES AND MONTHS—Continued.

County and month.	Total samples.	5-year average yield of—		Crop season.														
				1918–19			1917–18			1916–17			1915–16			1914–15		
		Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.
Greenville:		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*
September				7	296	979	1	333	903				10	348	928	3	331	937
October				7	328	934	1	340	925	17	336	883	13	338	915	3	341	940
November							3	360	896				1	344	922	4	333	972
December				2	321	950	3	327	1,004				2	351	1,001	2	324	940
January				8	316	940	1	335	988							2	323	956
Average	90	333	934	24	315	951	9	339	943	17	336	883	26	345	942	14	330	949
Greenwood:																		
September				14	307	975	2	323	944	10	345	865	45	347	978	14	340	947
October				6	312	940	4	323	937				17	333	960	39	324	960
November				12	310	950	4	320	921	2	334	950	5	339	972	47	333	963
December				7	310	925				5	320	896	5	333	1,001	12	327	950
January				9	307	963				6	329	902	2	325	978	4	323	959
Average	271	325	944	48	309	951	10	322	934	23	332	903	74	345	978	116	329	956
Hampton:																		
September				12	296	978	16	324	940	10	350	912	14	337	959	11	358	883
October				8	301	1,035	18	320	944	4	337	918	7	339	941	3	359	909
November				28	317	997	24	319	982	3	331	906	1	318	979	7	341	906
December				15	295	1,029	20	301	982	5	314	912				9	343	909
January				14	298	1,023	15	306	979	3	323	925				11	343	909
Average	258	325	951	77	301	1,012	93	314	965	25	331	915	22	331	960	41	349	903
Horry:																		
September							1	334	959							2	364	842
October				2	303	1,032	2	316	893				3	341	925	3	321	912
November				2	308	1,032	7	316	915	1	330	871				1	323	1,010
December							2	298	922	1	333	865						
January				2	308	975	3	312	956							2	326	944
Average	34	326	932	6	306	1,013	15	315	929	2	332	868	3	341	925	8	334	927

Jasper:																		
September				4	314	950							2	343	960	3	341	865
October				1	268	935							2	331	1,051	2	344	864
November				5	311	1,010												
December				1	281	1,054	1	297	915	1	336	956				1	324	921
January				5	305	1,039												
Average	28	320	954	16	296	1,008	1	297	915	1	336	956	4	337	1,006	6	336	883
Kershaw:																		
September				7	296	982	3	322	950	3	346	890	12	335	975	7	344	912
October				1	313	1,045	2	336	922	3	353	884	22	337	956	9	339	921
November				7	314	1,016				1	374	865	1	361	1,054	9	343	925
December							3	320	947	3	330	944				11	330	893
January							1	331	1,013							7	337	915
Average	112	334	955	15	308	1,014	9	327	958	10	351	896	35	344	995	43	339	913
Lancaster:																		
September				2	294	922	1	312	906	1	341	858	4	345	966	1	343	912
October				1	314	982				1	347	909	12	337	944	8	338	884
November				1	312	997				1	344	868				14	344	884
December																4	350	906
Average	51	330	921	4	307	967	1	312	906	3	344	878	16	341	955	27	344	897
Laurens:																		
September				8	303	963	3	319	972	7	349	884	19	344	934	23	345	963
October				10	315	979	8	316	940	6	344	887	45	341	931	40	333	922
November				13	329	953	5	336	928	4	347	871	4	330	947	33	339	931
December				2	318	982				4	329	899				17	339	941
January				16	325	918				4	338	896	1	336	868	9	335	934
Average	231	332	930	49	318	959	16	324	947	25	341	887	69	338	920	122	338	938
Lee:																		
September				8	305	960	5	319	906				9	334	947	11	331	925
October				3	314	944	12	309	918	4	322	893	22	333	956	21	333	912
November				2	273	985	15	318	953	7	325	896	2	344	969	11	334	934
December				2	317	1,013	10	315	931	1	310	906				15	333	906
January				2	312	975	8	314	953	4	325	921	1	314	991	1	330	893
Average	176	321	938	17	304	975	50	315	932	16	321	904	34	331	966	59	332	914
Lexington:																		
September				15	292	985	4	329	972	5	330	899	13	342	944	9	340	893
October				21	294	1,058	16	314	958	3	334	880	18	340	931	19	334	903
November				13	305	1,004	5	323	956				3	334	972	13	330	921
December				2	306	988	3	321	953				3	333	979	2	317	922
January				1	311	1,055	1	352	991							7	340	937
Average	176	327	949	52	302	1,018	29	328	966	8	332	890	37	337	957	50	338	915

TABLE VI.—*Yields of oil and meal, by counties, as compiled from analyses*—Continued.

SOUTH CAROLINA—Continued.

BY COUNTIES AND MONTHS—Continued.

County and month.	Total samples.	5-year average yield of—		Crop season.														
				1918–19			1917–18			1916–17			1915–16			1914–15		
		Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.
McCormick:		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*
September										3	351	852	22	338	963	9	343	940
October							2	319	959	17	336	874	36	335	959	13	325	940
November										17	333	903	8	318	1,001	27	329	940
December							2	344	966	7	326	912				12	320	956
January										3	330	893	1	332	966	2	314	941
Average	181	331	941				4	332	963	47	335	887	67	331	972	63	326	943
Marion:																		
September				6	292	994	5	324	893	1	329	890	5	352	950	5	352	1,004
October				4	283	1,016	6	313	890	1	334	921	20	342	960	8	336	1,001
November				5	292	991	6	324	956							7	344	1,020
December				6	293	991	2	314	922				1	344	978	8	333	1,017
January				3	303	985	4	318	940							3	336	1,013
Average	106	326	959	24	293	995	23	319	920	2	332	906	26	346	963	31	340	1,011
Marlboro:																		
September				35	298	1,020	15	328	912	14	335	883	96	344	975	41	343	959
October				3	295	1,010	26	325	944	4	358	915	77	349	978	92	340	963
November				19	306	997	23	331	940	2	341	975	5	349	994	63	335	953
December				11	310	1,001	9	328	966	3	314	928	3	340	1,001	23	337	963
January				6	307	1,017	6	330	979	1	328	922				19	333	953
Average	587	330	965	65	303	1,009	79	328	948	24	335	925	181	346	987	238	338	958
Newberry:																		
September				8	301	966	5	329	997	1	321	855	14	338	941	14	340	940
October				5	320	950	2	338	915				9	341	931	36	327	925
November				9	320	950	3	346	925	1	321	877	1	342	963	33	341	925
December				6	298	969				2	318	934				28	335	903
January				8	310	937										8	330	890
Average	193	329	930	36	310	954	10	338	946	4	320	889	24	340	945	119	335	917

Oconee:																		
September				1	305	950	1	359	963	1	335	928						
October													1	346	1,001	1	315	937
November										1	346	928						
January										1	324	883						
Average	7	332	953	1	305	950	1	359	963	3	335	913	1	346	1,001	1	315	937
Orangeburg:																		
September				40	293	969	26	322	912	12	343	909	26	335	956	27	356	877
October				17	299	994	42	318	931	6	335	909	46	335	966	38	348	887
November				25	293	969	27	302	956	6	329	1,004				29	347	912
December				13	288	972	25	300	959	11	323	928				16	340	928
January				18	292	988	15	316	960	1	325	972	1	359	1,064	24	350	909
Average	491	325	953	113	293	978	135	312	944	36	331	944	73	343	995	134	348	903
Pickens:																		
September										1	334	823						
October				1	350	918							1	336	931			
November							3	347	909									
January				12	319	909				2	324	858						
Average	20	337	899	13	335	914	3	347	909	3	329	841	1	336	931			
Richland:																		
September				26	303	956	13	330	953	19	336	925	34	341	1,013	21	353	874
October				9	318	1,001	13	315	944	6	349	950	16	344	982	21	342	893
November				14	311	960	11	327	975	4	342	959				28	338	899
December				2	305	1,029	6	323	953	7	331	940	1	331	874	4	333	890
January				1	283	921	1	321	966	1	302	877				6	339	915
Average	264	328	942	52	304	973	44	323	958	37	332	930	51	339	956	80	341	894
Saluda:																		
September				3	288	1,029	1	325	982				5	344	931	7	341	966
October				2	297	1,042	6	318	950	2	348	944	3	318	925	3	351	925
November				1	289	1,054	2	312	966				2	314	1,023	15	326	978
December				2	303	1,026	1	285	960	2	326	931				3	326	941
January				2	306	1,026												
Average	62	321	970	10	297	1,035	10	310	965	4	237	938	10	325	960	28	336	953
Spartanburg:																		
September				5	305	928				2	342	931	2	374	909	5	350	918
October				4	322	931	2	307	884	4	344	937	16	342	931	14	330	959
November				2	306	912	4	324	931	7	343	868				7	337	947
December				1	341	1,016	1	319	937	8	335	880				3	333	937
January				4	315	947				2	342	899	1	304	934	10	333	953
Average	104	331	927	16	318	947	7	317	917	23	341	903	19	340	925	39	337	943

TABLE VI.—*Yields of oil and meal, by counties, as compiled from analyses*—Continued.

SOUTH CAROLINA—Continued.

BY COUNTIES AND MONTHS—Continued.

County and month.	Total samples.	5-year average yield of—		Crop season.														
				1918–19			1917–18			1916–17			1915–16			1914–15		
		Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.
Sumpter:		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds*		*Pounds.*	*Pounds.*
September				28	305	991	38	324	928	14	338	915	39	337	988	31	331	883
October				9	319	1,001	36	318	941	29	340	915	39	334	956	60	310	915
November				8	323	985	25	315	966	28	333	925				29	337	925
December				2	340	985	20	307	953	22	321	944				19	331	918
January				9	308	994	15	314	953	11	323	921				22	327	921
Average	536	327	949	56	319	991	134	316	948	104	331	924	78	336	972	164	333	912
Union:																		
September				8	318	937	2	325	903	3	352	906	4	353	963	9	349	940
October				7	315	940	13	328	890	6	345	912	21	346	934	10	338	947
November				7	315	890	9	327	912	7	345	884	1	327	883	3	347	915
December				2	315	978	7	309	884							2	320	887
January				1	329	937	1	343	918							1	316	902
Average	124	333	917	25	318	936	32	326	901	16	347	901	26	312	927	25	334	918
Williamsburg:																		
September				4	280	950	8	308	902	2	326	899	30	315	937	20	355	877
October				15	297	937	33	295	883				43	318	910	45	346	890
November				12	306	947	20	293	928							14	334	909
December				7	298	978	20	294	922	5	295	868				6	339	931
January				17	287	960	13	290	921							16	328	903
Average	330	311	918	55	294	954	94	296	911	7	310	884	73	317	939	101	310	903
York:																		
September				7	313	966				4	315	950	21	351	969	11	351	918
October				2	340	1,036	7	334	883	3	310	884	44	353	934	29	332	931
November				6	319	982	12	332	893	7	347	890				13	339	931
December				3	314	944	1	297	811	8	334	871	1	333	934	3	337	940
January				4	312	922	1	297	871	4	317	893				11	325	909
Average	202	331	921	22	320	970	21	315	865	26	337	898	66	316	946	67	337	926

TENNESSEE.

By Counties.

County.	Total samples.	5-year average yield of—		Crop season.														
				1918–19			1917–18			1916–17			1915–16			1914–15		
		Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.
		Pounds.	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*
State	1,323	308	985	623	294	1,040	255	318	916	192	319	957	185	312	987	68	291	1,025
Bedford	6	321	1,015	4	307	1,073	1	336	966	1	319	1,007						
Benton	10	298	975	4	278	1,052	4	304	866				2	311	1,007			
Bledsoe	1	321	883				1	321	883									
Bradley	1	302	925							1	302	925						
Carroll	59	316	971	35	282	1,018	18	317	886	1	346	994	5	319	987			
Carter	1	312	1,032	1	312	1,032												
Chester	9	309	977	6	278	1,016	3	339	937									
Coffee	1	269	1,070	1	269	1,070												
Crockett	53	290	971	11	280	1,014	9	290	891	20	306	980	12	299	1,000	1	275	
Davidson	27	308	974							1	335	940	12	295	961	14	294	1,015
Decatur	4	322	1,075	3	293	1,082							1	350	1,067			
Dickson	1	336	966													1	336	966
Dyer	85	301	1,004	8	294	1,035	14	324	919	41	312	951	21	302	979	1	271	1,134
Fayette	72	304	993	60	288	1,029	5	304	1,000	3	322	921	2	298	959	2	310	1,058
Franklin	1	320	937							1	320	937						
Gibson	89	298	984	19	290	1,067	35	327	889	7	312	991	16	287	977	12	274	997
Giles	98	319	993	86	297	1,054							10	341	950	2	320	974
Hamilton	1	308	1,121	1	308	1,121												
Hardeman	59	314	965	35	294	1,041	18	322	899	4	327	896	2	314	1,023			
Hardin	35	295	1,027	1	285	1,067							34	305	987			
Hankins	1	241														1	241	
Haywood	39	301	998	26	292	1,031	6	310	887	5	304	1,006				2	298	1,070
Henderson	20	298	964	15	301	1,024	1	276	890	1	288	959	3	327	982			
Knox	1	326	975										1	326	975			
Henry	16	306	936	12	296	1,010	4	315	861									
Houston	1	338	997				1	338	997									
Jefferson	1	329	963				1	329	963									
Lake	29	309	976	11	313	1,006	11	315	922				7	301	1,001			
Lauderdale	111	304	975	23	285	1,028	19	325	909	45	314	969	22	301	988	2	293	979
Lawrence	16	329	951	12	311	1,005	2	336	910	2	340	937						

TABLE VI.—*Yields of oil and meal, by counties, as compiled from analyses*—Continued.

TENNESSEE—Continued.

BY COUNTIES—Continued.

County.	Total samples.	5-year average yield of—		Crop season.														
				1918–19			1917–18			1916–17			1915–16			1914–15		
		Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.
		Pounds.	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*
Lincoln	6	301	1,066	6	301	1,066												
McMinn	4	301	938	2	298	985	1	291	874	1	315	956						
McNairy	10	317	983	8	298	1,039	2	335	926									
Madison	66	301	976	24	286	1,017	8	320	931	5	309	962	15	297	978	14	291	994
Maury	2	312	1,041	2	312	1,041												
Monroe	1	319	883				1	319	883									
Obion	31	313	1,010	7	280	1,060	10	338	1,010	9	323	955	5	310	1,014			
Overton	2	306	1,055	2	306	1,055												
Polk	13	318	954	2	314	993	4	306	925	7	333	944						
Rutherford	40	322	1,023	25	309	1,043				4	334	948	9	325	1,028	2	319	1,073
Shelby	183	306	972	126	284	1,008	33	309	878	13	309	974	3	323	971	8	304	1,028
Stewart	1	336								1	336							
Sumner	3	321	920							3	321	920						
Tipton	81	304	975	31	290	1,010	29	319	897	14	315	930	2	317	1,023	5	278	1,013
Washington	1	283	1,137	1	283	1,137												
Weakly	29	305	965	12	277	1,022	15	324	877	2	314	1,004						
White	1	268														1	268	
Wayne	1	303	978										1	303	978			

BY COUNTIES AND MONTHS.

County and month.	Total samples.	5-year average yield of—		Crop season.														
				1918–19			1917–18			1916–17			1915–16			1914–15		
		Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.
Bedford:		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*
September				1	300	1,067												
October				1	296	1,045	1	336	966									
November				1	321	1,118				1	319	1,007						
December				1	311	1,061												
Average	6	321	1,015	4	307	1,073	1	336	966	1	319	1,007						
Benton:																		
October				3	267	1,048												
November				1	289	1,055	3	303	864				2	311	1,007			
December							1	304	868									
Average	10	298	975	4	278	1,052	4	304	866				2	311	1,007			
Bledsoe:																		
September							1	321	883									
Average	1	321	883				1	321	883									
Bradley:																		
December										1	302	925						
Average	1	302	925							1	302	925						
Carroll:																		
September				7	260	1,042												
October				7	278	1,055	2	316	925	1	346	994	2	334	1,013			
November				4	296	1,023	16	318	846				3	304	960			
December				7	292	1,013												
January				10	286	979												
Average	59	316	971	35	282	1,018	18	317	886	1	346	994	5	319	987			
Carter:																		
January				1	312	1,032												
Average	1	312	1,032	1	312	1,032												

TABLE VI.—*Yields of oil and meal, by counties, as compiled from analyses*—Continued.

TENNESSEE—Continued.

BY COUNTIES AND MONTHS—Continued.

County and month.	Total samples.	5-year average yield of—		Crop season.														
				1918–19			1917–18			1916–17			1915–16			1914–15		
		Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.
Chester:		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*
September				3	256	969												
October				1	274	1,035												
November				1	300	1,051	3	339	937									
December				1	282	1,007												
Average	9	309	977	6	278	1,016	3	339	937									
Crockett:																		
September				2	261	1,051	1	265	883	2	329	985						
October				3	297	1,035	4	300	921	5	316	1,016	2	295	1,010	1	275	
November				1	297	1,035	4	306	868	8	301	997	6	304	982			
December				3	285	960				4	290	931	4	298	1,007			
January				2	262	991				1	296	969						
Average	53	290	971	11	280	1,014	9	290	891	20	306	980	12	299	1,000	1	275	
Coffee:																		
December				1	269	1,070												
Average	1	269	1,070	1	269	1,070												
Davidson:																		
October													3	320	966	3	300	1,026
November													5	296	969	3	301	1,016
December										1	335	940	3	292	966	5	292	1,013
January													1	271	941	3	282	1,004
Average	27	308	974							1	335	940	12	295	961	14	291	1,015
Decatur:																		
November				2	280	1,080							1	350	1,067			
December				1	305	1,083												
Average	4	322	1,075	3	293	1,082							1	350	1,067			

Dickson:																		
November																1	336	966
Average	1	336	966													1	336	966
Dyer:																		
September				3	272	1,054				1	325	966						
October				2	281	1,054	5	325	956	11	331	966	4	304	982			
November				2	328	1,042	6	333	934	14	321	934	9	313	978			
December				1	296	991				12	303	912	8	288	978			
January							3	314	868	3	282	975				1	271	1,134
Average	85	301	1,004	8	294	1,035	14	324	919	41	312	951	21	302	979	1	271	1,134
Fayette:																		
September				12	278	1,051	1	267	1,112							2	310	1,058
October				12	295	1,039				1	338		2	298	959			
November				11	294	1,035	3	317	887									
December				7	285	1,007	1	328		2	305	921						
January				18	288	1,013												
Average	72	304	993	60	288	1,029	5	304	1,000	3	322	921	2	298	959	2	310	1,058
Franklin:																		
January										1	320	937						
Average	1	320	937							1	320	937						
Gibson:																		
September				8	269	1,055				4	302	1,026						
October				1	308	1,187	7	326	928	2	339	1,016	5	290	991	3	273	985
November				3	296	1,118	26	328	874				8	292	978	4	276	1,010
December				6	286	1,001	2	326	865	1	296	931	3	280	963	5	274	997
January				1	289	972												
Average	89	298	984	19	290	1,067	35	327	889	7	312	991	16	287	977	12	274	997
Giles:																		
September				3	287	1,089												
October				12	295	1,067							10	341	950	1	299	988
November				30	298	1,051										1	340	960
December				21	303	1,026												
January				20	301	1,039												
Average	98	319	993	86	297	1,054							10	341	950	2	320	974
Hamilton:																		
October				1	308	1,121												
Average	1	308	1,121	1	308	1,121												

TABLE VI.—*Yields of oil and meal, by counties, as compiled from analyses*—Continued.

TENNESSEE—Continued.

BY COUNTIES AND MONTHS—Continued.

County and month.	Total samples.	5-year average yield of—		Crop season.														
				1918–19			1917–18			1916–17			1915–16			1914–15		
		Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.
		Pounds.	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*
Hardeman:																		
September				8	276	1,073	3	309	956	4	327	896						
October				2	303	1,061	2	321	849									
November				8	314	1,020	10	316	899				2	314	1,023			
December				8	292	1,017	3	341	893									
January				9	283	1,036												
Average	59	314	965	35	294	1,041	18	322	899	4	327	896	2	314	1,023			
Hardin:																		
September				1	285	1,067												
October													7	306	1,023			
November													18	307	966			
December													7	296	975			
January													2	311	985			
Average	35	295	1,027	1	285	1,067							34	305	987			
Hawkins:																		
September																1	241	
Average	1	241														1	241	
Haywood:																		
September				10	272	1,036	2	317	940	4	312	1,013				2	298	1,070
October				6	294	1,073												
November				3	309	1,020	3	318	868									
December				3	300	1,016	1	294	852	1	295	998						
January				4	287	1,010												
Average	39	301	998	26	292	1,031	6	310	887	5	304	1,006				2	298	1,070

Henderson:																		
September				1	327	1,061				1	288	959						
October				5	284	1,007							1	337	969			
November				4	310	1,051	1	276	890				2	317	994			
December				2	295	1,016												
January				3	288	985												
Average	20	298	964	15	301	1,024	1	276	890	1	288	959	3	327	982			
Henry:																		
September				1	277	994												
October				5	277	1,025												
November				2	313	997	4	315	861									
December				1	316	1,035												
January				3	296	998												
Average	16	306	936	12	296	1,010	4	315	861									
Houston:																		
October				1	338	997												
Average	1	338	997	1	338	997												
Jefferson:																		
November							1	329	963									
Average	1	329	963				1	329	963									
Knox:																		
November													1	326	975			
Average	1	326	975										1	326	975			
Lake:																		
September				3	301	998	1	320	1,051									
October				5	300	994												
November				2	331	1,051	9	339	868				3	302	988			
December				1	319	982	1	285	846				4	299	1,013			
Average	29	309	976	11	313	1,006	11	315	922				7	301	1,001			
Lauderdale:																		
September				6	272	1,032	1	335	846	7	304	966				1	324	979
October				13	286	1,010	2	323	902	6	313	975	1	309				
November				3	289	1,042	11	328	864	12	312	953	12	303	997			
December							3	329	871	19	304	934	9	290	978	1	262	
January				1	294	1,029	2	310	1,064	1	336	1,017						
Average	111	304	975	23	285	1,028	19	325	909	45	314	969	22	301	988	2	293	979

TABLE VI.—*Yields of oil and meal, by counties, as compiled from analyses*—Continued.

TENNESSEE—Continued.

BY COUNTIES AND MONTHS—Continued.

County and month.	Total samples.	5-year average yield of—		Crop season.															
				1918–19			1917–18			1916–17			1915–16			1914–15		
		Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.
		Pounds.	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*
Lawrence:																		
October	......	......	......	1	332	1,064	......	......	......	......	......	......	......	......	......	......	......	......
November	......	......	......	5	310	1,051	1	350	937	2	340	937	......	......	......	......	......	......
December	......	......	......	3	306	940	......	......	......	......	......	......	......	......	......	......	......	......
January	......	......	......	3	295	963	1	322	883	......	......	......	......	......	......	......	......	......
Average	16	329	951	12	311	1,005	2	336	910	2	340	937	......	......	......	......	......	......
Lincoln:																		
October	......	......	......	4	299	1,032	......	......	......	......	......	......	......	......	......	......	......	......
December	......	......	......	1	312	1,026	......	......	......	......	......	......	......	......	......	......	......	......
January	......	......	......	1	293	1,140	......	......	......	......	......	......	......	......	......	......	......	......
Average	6	301	1,066	6	301	1,066	......	......	......	......	......	......	......	......	......	......	......	......
McMinn:																		
September	......	......	......	1	288	1,064	......	......	......	......	......	......	......	......	......	......	......	......
November	......	......	......	1	308	906	......	......	......	......	......	......	......	......	......	......	......	......
December	......	......	......	......	......	......	1	291	874	1	315	956	......	......	......	......	......	......
Average	4	301	938	2	298	985	1	291	874	1	315	956	......	......	......	......	......	......
McNairy:																		
September	......	......	......	3	283	1,096	1	351	921	......	......	......	......	......	......	......	......	......
October	......	......	......	1	299	1,020	......	......	......	......	......	......	......	......	......	......	......	......
November	......	......	......	2	312	1,067	1	318	931	......	......	......	......	......	......	......	......	......
December	......	......	......	1	299	1,013	......	......	......	......	......	......	......	......	......	......	......	......
January	......	......	......	1	298	998	......	......	......	......	......	......	......	......	......	......	......	......
Average	10	317	983	8	298	1,039	2	335	926	......	......	......	......	......	......	......	......	......

Madison:																		
September				10	265	1,051				1	331	963						
October				5	280	1,017	2	310	959				4	306	994	1	286	1,020
November				4	314	1,077	6	330	903				6	298	997	5	295	982
December				2	288	937				3	282	956	3	295	978	5	289	988
January				3	281	1,004				1	314	966	2	289	941	3	292	985
Average	66	301	976	24	286	1,017	8	320	931	5	309	962	15	297	978	14	291	994
Maury:																		
December				1	311	1,045												
January				2	312	1,036												
Average	2	312	1,041	2	312	1,041												
Monroe:																		
December							1	319	883									
Average	1	319	883				1	319	883									
Obion:																		
September				2	270	1,096	1	326	1,083									
October				1	276	1,092				3	330	997						
November							9	349	937	3	332	960	1	333	1,045			
December				3	284	1,039				3	307	909	4	287	982			
January				1	288	1,013												
Average	31	313	1,010	7	280	1,060	10	338	1,010	9	323	955	5	310	1,014			
Overton:																		
October				2	306	1,055												
Average	2	306	1,055	2	306	1,055												
Polk:																		
November				1	308	979	2	315	903	2	331	944						
December				1	319	1,007	1	308	1,010	3	329	928						
January							1	296	861	2	339	959						
Average	13	318	954	2	314	993	4	306	925	7	333	944						
Rutherford:																		
September				1	310	1,058												
October				7	310	1,054				3	353	940	5	320	1,026			
November													4	330	1,029	1	331	1,092
December				6	313	1,054												
January				11	302	1,004				1	315	956				1	307	1,054
Average	40	322	1,023	25	309	1,043				4	334	948	9	325	1,028	2	319	1,073

TABLE VI.—*Yields of oil and meal, by counties, as compiled from analyses*—Continued.

TENNESSEE—Continued.

BY COUNTIES AND MONTHS—Continued.

County and month.	Total samples.	5-year average yield of—		Crop season.														
				1918–19			1917–18			1916–17			1915–16			1914–15		
		Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.
		Pounds.	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*
Shelby:																		
September				26	267	1,039	4	302	896	3	299	1,035	1	334	937	5	339	1,001
October				22	281	1,032	2	334	899	1	326					2	303	1,054
November				12	300	1,001	17	306	880	4	301	931	2	312	1,004			
December				12	286	985	8	308	871	4	293	921				1	270	
January				54	285	982	2	296	846	1	325	1,007						
Average	183	306	972	126	284	1,008	33	309	878	13	309	974	3	323	971	8	304	1,028
Stewart:																		
December										1	336							
Average	1	336								1	336							
Sumner:																		
November										2	335	985						
December										1	307	855						
Average	3	321	920							3	321	920						
Tipton:																		
September				9	263	1,023	2	327	937	4	333	925						
October				15	290	1,017	10	320	921	1	323							
November				2	302	1,016	15	322	868	4	320	960	2	317	1,023	1	276	1,029
December				3	300	988	1	302	865	4	314	921				4	279	997
January				2	295	1,007	1	323	896	1	286	912						
Average	81	304	975	31	290	1,010	29	319	897	14	315	930	2	317	1,023	5	278	1,013
Washington:																		
October							1	283	1,137									
Average	1	283	1,137				1	283	1,137									

Weakley:																	
September										1	303	1,020						
October				5	277	1,080				1	325	988						
November				4	287	1,102	15	324	877									
December				1	260	982												
January				2	283	922												
Average	29	305	968	12	277	1,022	15	324	877	2	314	1,004						
White:																		
November																1	268	
Average	1	268														1	268	
Wayne:																		
November													1	303	978			
Average	1	303	978										1	303	978			

TEXAS.

BY COUNTIES.

County.	Total samples.	5-year average yield of—		Crop season.														
				1918–19			1917–18			1916–17			1915–16			1914–15		
		Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.
		Pounds.	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*
State	1,984	279	982	456	273	983	482	277	996	481	289	991	335	282	969	230	273	936
Anderson	25	266	958	3	293		5	289		8	293		3	280	958	6	275	
Angelina	3	254	955	2	245	979							1	262	931			
Archer	2	265	1,057	1	262	1,057										1	267	
Austin	12	284	1,023	1	281		4	275	1,012	4	302	1,034				3	276	
Bastrop	6	263	1,010				1	257		2	276		3	255	1,010			
Baylor	11	278	998				1	257	974	1	281	1,021	5	304	999	4	270	
Bee	1	285	863				1	285	863									
Bell	2	295	1,062				1	279	1,062	1	311							
Bexar	1	287	1,015	1	287	1,015												
Bosque	12	275	1,023	4	264		4	285	1,022	1	298	1,002	2	280	1,045	1	246	

TABLE VI.—*Yields of oil and meal, by counties, as compiled from analyses*—Continued.

TEXAS—Continued.

BY COUNTIES—Continued.

County.	Total samples.	5-year average yield of—		Crop season.														
				1918–19			1917–18			1916–17			1915–16			1914–15		
		Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.
		Pounds.	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*
Bowie	17	296	909	8	298	935				7	290	980	2	299	812			
Brazoria	2	290		1	290		1	289										
Brazos	6	267	1,009	4	251	1,015							2	282	1,002			
Brown	4	272	972	3	265	1,010							1	279	934			
Burleson	6	271	1,023	1	275	1,062	2	278	1,017				3	260	991			
Burnet	2	269	940							1	273	931	1	265	948			
Caldwell	1	276	939										1	276	939			
Calhoun	2	255					1	272		1	238							
Callahan	4	266	1,006	1	244	955	1	238	1,057	1	311		1	271				
Cameron	1	276		1	276													
Camp	3	284	1,056				1	288	1,116	2	279	996						
Cherokee	7	289	981	2	298	1,021				4	274	940				1	295	
Childress	31	277	1,009	10	280	985	8	277	1,049	6	287	993	6	281	1,010	1	261	
Clay	2	266	1,045				2	266	1,045									
Coleman	3	289	965	1	298	912				2	279	1,018						
Collin	54	269	964	12	297	955	20	257	958	15	272	977	6	263	965	1	258	
Collingsworth	14	301	1,014	6	281	1,051	4	300	1,018	1	311	998	3	311	987			
Colorado	2	272	983										2	272	983			
Comal	5	282	1,020	2	285	988	1	275	1,083				2	285	990			
Comanche	4	273	991	3	280					1	266	991						
Concho	2	288					1	281		1	295							
Cooke	12	276	1,013				3	272	1,024	9	280	1,001						
Coryell	30	283	1,086	4	265		5	275	1,086	13	301		1	306		7	269	
Cottle	31	299	1,031	11	278	966	6	315	1,101	12	298	1,037	2	305	1,018			
Crosby	27	306	981	8	299	1,005	4	298	956	9	320	952	4	302	1,009	2	311	
Dallas	28	272	956	15	263	928	6	259	975	1	296		4	260	964	2	282	
Dawson	7	297	1,012	3	281	968				4	312	1,056						
Delta	17	292	963	3	277	1,007	1	278	991	7	313	973	6	298	881			
Denton	16	273	1,015	3	260	1,050	6	265	996	6	283	1,034	1	284	979			
De Witt	12	268	966	5	257	986							7	278	945			

Dickens	6	275	1,022	2	267	1,088	1	257	1,059	2	293	996	1	284	945			
Donley	5	321	1,016				3	304	1,025	1	337	955	1	322	1,069			
Duval	2	243	981							1	262	1,038	1	224	924			
Eastland	8	299	931	2	276		3	292	943	2	314	950	1	315	901			
Ellis	49	259	991	7	261	998	12	244	1,000	23	283	983	7	249	981			
El Paso	2	296	903	1	342	903	1	250										
Erath	9	275	1,006	2	263		2	269	1,081				1	299	931	4	270	
Falls	43	267	1,005	3	259	969	2	263		15	283	1,042	18	272	1,006	5	258	
Fannin	44	281	954	2	274	964	26	288	1,022	2	284	909	7	286	921	7	271	
Fayette	8	286	831				1	274		2	290		1	290	831	4	289	
Fisher	13	283	1,044	2	266	1,069	2	267	1,081	6	280	1,023	2	309	1,002	1	289	
Floyd	25	309	985	5	301	931				17	325	963	2	315	1,060	1	296	
Foard	15	298	1,048				2	306	1,119	7	294	1,004	3	298	1,020	3	284	
Fort Bend	35	278	951	8	284	877	7	276	1,002	9	297		5	262	974	6	271	
Franklin	2	275					1	279								1	271	
Freestone	8	264	955				2	257	939				6	270	971			
Frio	2	243	1,021	1	243	960	1	243	1,081									
Gaines	1	280														1	280	
Garza	4	303	923							3	295	924	1	311	922			
Goliad	3	271	999				1	276	1,015				2	265	983			
Gonzales	9	283	1,019							2	291	1,055	6	281	983	1	277	
Grayson	29	282	967	2	288	1,034	16	273	986	6	285	971	1	279	998	4	285	844
Gregg	5	274	862	3	265	886	1	270	758	1	287	962						
Grimes	11	285	977				2	291	991	3	296		2	272	962	4	280	
Guadalupe	27	273	958	3	269	991	8	250	952				3	293	921	13	280	967
Hale	4	268	875	2	280	875	1	272								1	253	
Hall	76	293	1,012	8	296	1,038	28	286	1,036	23	313	1,004	16	286	968	1	282	
Hamilton	7	380	967	3	256		3	248	967							1	256	
Hardeman	26	295	1,011	3	269	997	5	296	1,075	11	298	1,027	5	310	1,025	2	302	929
Hardin	1	288	962										1	288	962			
Harris	5	277	1,064							2	290		3	263	1,064			
Harrison	19	285	935	4	297	909	3	286	987	9	274	953	3	281	891			
Haskill	13	259	985	3	249	1,020	4	241	944	6	287	991						
Henderson	22	275	952	17	283	933	4	273	970							1	269	
Hidalgo	1	251											1	251				
Hill	41	274	973	4	278	977	12	267	942	13	292	986	6	279	986	6	256	
Hopkins	38	271	958	2	257	980	23	278	994	2	263	931	8	266	928	3	292	
Houston	41	278	929	1	267		7	279	945	12	395	882	5	273	959	16	275	
Howard	1	302	1,010										1	302	1,010			
Hunt	85	267	979	15	255	977	29	262	942	11	290	991	13	259	1,004	17	271	
Jack	3	242	1,062	3	242	1,062												
Jackson	4	296	958				3	288	958	1	313							
Jasper	4	249	992	4	249	992												
Jefferson	1	313	877										1	313	877			
Jim Wells	2	288	1,018	1	326	1,002							1	249	1,034			

TABLE VI.—*Yields of oil and meal, by counties, as compiled from analyses*—Continued.

TEXAS—Continued.

BY COUNTIES—Continued.

County.	Total samples.	5-year average yield of—		Crop season.														
				1918–19			1917–18			1916–17			1915–16			1914–15		
		Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.
		Pounds.	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*
Johnson	6	269	963				3	266	901	2	296	1,024				1	244	
Jones	39	275	1,013	2	294	1,032	5	257	1,036	23	295	1,041	9	254	942			
Kaufman	32	268	1,021	10	270	999	16	264	996	4	279	1,055	2	260	1,034			
Kendall	1	265	1,002				1	265	1,002									
Kent	2	266	1,030	1	255	1,069							1	276	991			
Knox	3	271	1,024	1	237	1,093				1	316	955				1	260	
Lamar	26	268	951				8	284	942	3	277	984	8	292	883	7	219	983
Lampasas	1	256	962										1	256	962			
Lavaca	6	277	915				1	252	901	2	280	882	3	294	961			
Lee	1	273	1,017				1	273	1,017									
Leon	11	273	965	2	254	1,000	1	253	977	2	287	993	1	308	891	5	254	
Liberty	4	268	982	2	282	949							1	240	1,015	1	281	
Limestone	15	273	990	4	259	962	2	273	1,018	4	288	994	3	271	985	2	276	
Live Oak	2	291	942				1	275	1,005	1	306	879						
Lubbock	18	303	999	11	296	976				5	325	980	2	287	1,041			
Lynn	9	285	985	3	286	980				4	295	994	2	273	981			
McCulloch	1	257														1	257	
McLennan	73	273	970	10	277	933	21	267	1,002	12	291	1,012	6	271	936	24	258	965
Madison	9	280	939				3	290	939	3	287					3	264	
Marion	13	284	908				3	292	926	8	267	925	2	293	874			
Mason	1	293	979				1	293	979									
Matagorda	5	280	939	2	276	939	1	288		2	277							
Maverick	6	295								6	295							
Medina	1	301	979				1	301	979									
Milam	27	269	1,000	16	265	956	5	257	1,033	3	269	1,026	3	284	984			
Mills	1	271		1	271													
Mitchell	4	279	1,018							1	288		2	296	1,018	1	252	
Montague	2	287					2	287										
Montgomery	6	265	976	3	267	985				1	257		2	270	967			
Morris	6	291	888				2	313	818	1	277	1,015	3	283	830			

Motley	27	294	1,008	14	283	974	4	278	1,018	5	302	1,001	4	313	1,038			
Nacogdoches	8	279	963	4	274	952				1	295		3	268	974			
Navarro	37	266	997	8	273	993	13	261	990	5	291	1,037	7	255	966	4	250	
Nolan	6	292	966							3	304	996	3	279	936			
Nueces	10	256	996	2	248	977							2	262	1,015	6	258	
Palo Pinto	1	284	1,093				1	284	1,093									
Panola	4	291	910	1	282								3	299	910			
Parker	6	270	1,006	3	240	1,000	1	288	1,026							2	282	991
Polk	14	293	976	3	291	1,038	3	284	909	3	321		5	275	981			
Pecos	1	282		1	282													
Rains	6	270	978	5	264	977	1	276	979									
Red River	17	288	931	4	295	1,000	9	315	911	2	267	950	2	276	863			
Refugio	8	274	1,024	2	262	967							3	289	1,081	3	270	
Robertson	14	278	984	7	264	961	2	277	1,055				1	274	1,012	4	298	929
Rockwall	13	259	951	2	251	969	9	260	950	1		934	1	267				
Runnels	13	283	971	2	302	958				3	283	960	3	273	996	5	275	
Rusk	16	278	937	11	277	932							4	279	941	1	279	
Sabine	3	262	936	3	262	936												
San Augustine	11	284	949	10	282	926							1	285	972			
San Jacinto	6	307	1,017	1	306		1	307	1,019	3	318		1	296	1,015			
San Patricio	2	251	993	2	251	993												
San Saba	2	286	1,105	1	290		1	282	1,105									
Schleicher	5	290	998	5	290	998												
Scurry	2	288	939							2	288	939						
Shelby	15	277	953	5	277	968	4	262	926	1	272	962	5	295	956			
Smith	9	277	947	4	292		2	258	962				3	281	932			
Somervell	1	280		1	280													
Stephens	2	291	1,072				1	308	1,129	1	273	1,015						
Stonewall	3	287	952	1	247	1,040				1	301	991	1	314	825			
Tarrant	27	276	998	5	267		7	269	948	7	295	1,055	2	274	992	6	273	
Taylor	7	275	1,055	1	252	1,124				3	287	1,057	3	285	984			
Terry	7	282	911	7	282	911												
Titus	5	304	1,011				3	312	1,010	2	295	1,011						
Tom Green	1	281														1	281	
Travis	16	281	977	5	257	967	4	271	949	1	314		4	283	1,015	2	282	
Trinity	4	265	961	3	257	961				1	273							
Tyler	1	258	886	1	258	886												
Upshur	6	277	953	1	273	926	3	287	913	2	272	1,021						
Upton	1	254	1,050							1	254	1,050						
Van Zandt	4	271	1,001	1	269	1,017	2	267	1,006	1	276	979						
Victoria	6	270	947	2	251	947				2	265		1	294		1	269	
Walker	14	284	1,001	8	276	1,001	1	290		3	298					2	272	
Waller	12	280	960				3	276		4	295		1	277	960	4	270	
Ward	3	294	941				2	295	941							1	292	
Washington	2	288	973				1	275	977				1	301	969			

TABLE VI.—*Yields of oil and meal, by counties, as compiled from analyses*—Continued.

TEXAS—Continued.

BY COUNTIES—Continued.

County.	Total samples.	5-year average yield of—		Crop season.														
				1918–19			1917–18			1916–17			1915–16			1914–15		
		Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.
		Pounds.	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*
Webb	2	286	1,028				1	314	1,045	1	257	1,010						
Wharton	7	285	947				2	278	1,017	3	281					2	297	877
Wheeler	5	306	993				5	306	993									
Wichita	6	281	1,052	1	241	1,045	2	292	1,073	2	281	1,056	1	308	1,034			
Wilbarger	9	279	1,023	2	265	1,030	3	275	1,045	1	298	1,038	2	289	980	1	267	
Williamson	17	277	1,002				1	302	950	9	259	1,041	7	269	1,016			
Wilson	1	281	1,053										1	281	1,053			
Wise	18	277	1,003	8	264	983	3	282	998	3	295	1,028				4	266	
Wood	10	288	918	2	287	896	2	261	955	3	283	972	2	308	848	1	299	
Young	13	278	1,032	7	256	1,040	3	292	1,070	1	265	979	1	310	1,040	1	266	

BY COUNTIES AND MONTHS.

County and month.	Total samples.	5-year average yield of—		Crop season.														
				1918–19			1917–18			1916–17			1915–16			1914–15		
		Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.
Anderson:		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*
September				1	290		1	280		1	294					1	277	
October							1	289		4	299		3	280	958	2	285	
November							2	281								1	278	
December							1	304		3	286							
January				2	295											2	260	
Average	25	266	958	3	293		5	289		8	293		3	280	958	6	275	

Angelina:																		
September				2	245	979												
October													1	262	931			
Average	3	254	955	2	245	979							1	262	931			
Archer:																		
September				1	262	1,057												
December																1	267	
Average	2	265	1,057	1	262	1,057										1	267	
Austin:																		
September							2	282	1,012	2	287					1	275	
October				1	281					1	296	1,034				2	277	
November							1	268										
December							1	275		1	323							
Average	12	284	1,023	1	281		4	275	1,012	4	302	1,034				3	276	
Bastrop:																		
October										1	278		2	284	1,010			
December							1	257		1	274		1	225				
Average	6	263	1,010				1	257		2	276		3	255	1,010			
Baylor:																		
September										1	281	1,021	1	313	1,069			
November																3	276	
December																1	264	
January							1	257	974				4	294	929			
Average	11	278	998				1	257	974	1	281	1,021	5	304	999	4	270	
Bee:																		
September							1	285	863									
Average	1	285	863				1	285	863									
Bell:																		
November							1	279	1,062									
December										1	311							
Average	2	295	1,062				1	279	1,062	1	311							
Bexar:																		
November				1	287	1,015												
Average	1	287	1,015	1	287	1,015												

TABLE VI.—*Yields of oil and meal, by counties, as compiled from analyses*—Continued.

TEXAS—Continued.

BY COUNTIES AND MONTHS—Continued.

County and month.	Total samples.	5-year average yield of—		Crop season.														
				1918–19			1917–18			1916–17			1915–16			1914–15		
		Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.
Bosque:		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*
September				2	258		3	246	986				1	292	1,045			
October				2	270					1	298	1,002						
November							1	324	1,057				1	267		1	246	
Average	12	275	1,023	4	264		4	285	1,022	1	298	1,002	2	280	1,045	1	246	
Bowie:																		
September										3	326	941	2	299	812			
October				1	302	1,005				1	275	986						
November										1	282							
December				5	295	891				2	276	1,012						
January				2	297	910												
Average	17	296	909	8	298	935				7	290	980	2	299	812			
Brazoria:																		
October				1	290													
December							1	289										
Average	2	290		1	290		1	289										
Brazos:																		
September				1	238	998												
October				1	259	993							2	282	1,002			
November				1	252	1,045												
December				1	256	1,024												
Average	6	267	1,009	4	251	1,015							2	282	1,002			
Brown:																		
October				2	264	1,010							1	279	934			
December				1	266													
Average	4	272	972	3	265	1,010							1	279	934			

Burleson:																		
September							2	278	1,017									
October				1	275	1,062							3	260	991			
Average	6	271	1,023	1	275	1,062	2	278	1,017				3	260	991			
Burnet:																		
October													1	265	948			
December										1	273	931						
Average	2	269	940							1	273	931	1	265	948			
Caldwell:																		
November													1	276	939			
Average	1	276	939										1	276	339			
Calhoun:																		
September							1	272		1	238							
Average	2	255					1	272		1	238							
Callahan:																		
September				1	244	955	1	238	1,057									
October										1	311							
December																1	271	
Average	4	266	1,006	1	244	955	1	238	1,057	1	311					1	271	
Cameron:																		
January				1	276													
Average	1	276		1	276													
Camp:																		
September							1	288	1,116	2	279	996						
Average	3	284	1,056				1	288	1,116	2	279	996						
Cherokee:																		
September										1	296	882						
October										2	248	922						
November				1	284	1,021										1	295	
December										1	278	1,017						
January			1	301														
Average	7	289	981	2	298	1,021				4	274	940				1	295	
Childress:																		
September				2	250	1,069	4	269	1,053	1	276	1,038						
October				1	249	1,026	3	318	1,107	1	314	974	3	291	1,036			
November				1	298	917	1	244	986	1	284	934				1	261	
December				5	292	983				3	273	1,026	1	287	1,010			
January				1	313	929							2	265	983			
Average	31	277	1,009	10	280	985	8	277	1,049	6	287	993	6	281	1,010	1	261	

TABLE VI.—*Yields of oil and meal, by counties, as compiled from analyses*—Continued.

TEXAS—Continued.

BY COUNTIES AND MONTHS—Continued.

County and month.	Total samples.	5-year average yield of—		Crop season.														
				1918–19			1917–18			1916–17			1915–16			1914–15		
		Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.
		Pounds.	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*
Clay:																		
September				2	266	1,045												
Average	2	266	1,045	2	266	1,045												
Coleman:																		
October				1	298	912												
November										1	278	991						
January										1	280	1,045						
Average	3	289	965	1	298	912				2	279	1,018						
Collin:																		
September				5	355	969	6	235	953	9	295	1,029	4	280	969			
October							3	271	960	2	294	1,002	1	258	996	1	258	
November				3	270	945	3	264	974									
December							8	256	943	3	222	891						
January				4	266	950				1	276	986	1	252	929			
Average	54	269	964	12	297	955	20	257	958	15	272	977	6	263	965	1	258	
Collingsworth:																		
October				1	276	1,131												
November				1	290	1,057	1	330	1,062				1	315	1,050			
December				2	298	1,026	3	270	974				1	339	1,043			
January				2	261	991				1	311	998	1	280	867			
Average	14	301	1,014	6	281	1,051	4	300	1,018	1	311	998	3	311	987			
Colorado:																		
September													1	280	983			
October													1	264	983			
Average	2	272	983										2	272	983			

Comal:																		
September							1	275	1,083									
October				1	299	969							1	272	974			
November													1	297	1,005			
December				1	271	1,007												
Average	5	282	1,020	2	285	988	1	275	1,083				2	285	990			
Comanche:																		
September										1	266	991						
October				1	268													
January				2	291													
Average	4	273	991	3	280					1	266	991						
Concho:																		
October							1	281										
November										1	295							
Average	2	288					1	281		1	295							
Cooke:																		
September							3	272	1,024	6	294	996						
December										3	265	1,005						
Average	12	276	1,013				3	272	1,024	9	280	1,001						
Coryell:																		
September				1	257					4	303		1	306		1	276	
October				1	262		2	279		4	297					2	266	
November							2	269		4	300					3	264	
December							1	278	1,086	1	304					1	270	
January				2	277													
Average	30	283	1,086	4	265		5	275	1,086	13	301		1	306		7	269	
Cottle:																		
September				2	256	1,015	1	306	1,121				1	329	1,021			
October				1	304	1,026	2	321	1,116	6	314	1,048						
November				1	287	1,015	3	317	1,067									
December				1	281					5	285	1,029						
January				6	263	810				1	294	1,034	1	280	1,015			
Average	31	299	1,031	11	278	966	6	315	1,101	12	298	1,037	2	305	1,018			
Crosby:																		
September				1	275	1,026				1	336	903						
October							2	315	1,021				2	298	1,038			
November				3	322	988				1	342	967				2	311	
December				3	294	960				6	317	958	1	292	1,021			
January				1	303	1,045	2	281	891	1	286	979	1	316	967			
Average	27	306	981	8	299	1,005	4	298	956	9	320	952	4	302	1,009	2	311	

TABLE VI.—*Yields of oil and meal, by counties, as compiled from analyses*—Continued.

TEXAS—Continued.

BY COUNTIES AND MONTHS—Continued.

County and month.	Total samples.	5-year average yield of—		Crop season.														
				1918–19			1917–18			1916–17			1915–16			1914–15		
		Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.
		Pounds.	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*
Dallas:																		
September				2	242	1,007	1	244	1,021	1	296		3	281	955	2	282	
October				1	259								1	239	972			
November				1	273	888	3	273	1,010									
December				3	266	865	1	280										
January				8	273	950	1	240	893									
Average	28	272	956	15	263	928	6	259	975	1	296		4	260	964	2	282	
Dawson:																		
September										1	320	1,021						
October				1	279	1,002				2	338	1,091						
November				1	294	943												
December										1	279	1,057						
January				1	270	958												
Average	7	297	1,012	3	281	968				4	312	1,056						
Delta:																		
September				3	277	1,007				5	309	981	3	297				
October										1	321	962	1	287	877			
December							1	278	991	1	308	977	2	310	884			
Average	17	292	963	3	277	1,007	1	278	991	7	313	973	6	298	881			
Denton:																		
September				2	258	1,050	1	274	1,010	6	283	1,034						
October							1	257	993				1	284	979			
November				1	261		3	281	1,088									
January							1	246	891									
Average	16	273	1,015	3	260	1,050	6	265	996	6	283	1,034	1	284	979			

De Witt:																		
September													2	282	945			
October													5	273	945			
November				3	274	969												
December				2	240	1,002												
Average	12	268	966	5	257	986							7	278	945			
Dickens:																		
September				2	267	1,088				1	303	1,036						
October							1	257	1,059									
November										1	282	955	1	284	945			
Average	6	275	1,022	2	267	1,088	1	257	1,059	2	293	996	1	284	945			
Donley:																		
September							1	331	962				1	322	1,069			
October							1	300	1,093									
November							1	280	1,021	1	337	955						
Average	5	321	1,016				3	304	1,025	1	337	955	1	322	1,069			
Duval:																		
October													1	224	924			
December										1	262	1,038						
Average	2	243	981							1	262	1,038	1	224	924			
Eastland:																		
September				2	276		1	252	1,021	2	314	950						
October							1	303	1,034				1	315	901			
November							1	322	774									
Average	8	299	931	2	276		3	292	943	2	314	950	1	315	901			
Ellis:																		
September				5	261	1,010	6	254	1,062	9	262	960	2	281	941			
October				2	260	986	1	232	1,005	1	299	907	1	249	962			
November							5	246	934	1	297	1,026	3	234	936			
December										12	275	1,038	1	230	1,086			
Average	49	259	991	7	261	998	12	244	1,000	23	283	983	7	249	981			
El Paso:																		
October							1	250										
November				1	342	903												
Average	2	296	903	1	342	903	1	250										

TABLE VI.—*Yields of oil and meal, by counties, as compiled from analyses*—Continued.

TEXAS—Continued.

BY COUNTIES AND MONTHS—Continued.

County and month.	Total samples.	5-year average yield of—		Crop season.														
				1918–19			1917–18			1916–17			1915–16			1914–15		
		Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.
		Pounds.	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*
Erath:																		
September				2	263		1	245	1,081									
October																1	275	
November													1	299	931	2	259	
December							1	292								1	276	
Average	9	275	1,006	2	263		2	269	1,081				1	299	931	4	270	
Falls:																		
September				2	247	969							8	276	981			
October							1	254		6	292		4	261	974			
November							1	272		4	280	1,040	2	279	1,024			
December										5	277	1,043	4	271	1,043	2	248	
January				1	271											3	267	
Average	43	267	1,005	3	259	969	2	263		15	283	1,042	18	272	1,006	5	258	
Fannin:																		
September				1	263		7	268	1,002				4	294	931			
October							1	306	1,093	1	301	941				3	263	
November							6	295	1,029				1	291	922	1	254	
December							3	299	1,017	1	267	877				2	263	
January				1	284	964	9	273	967				2	274	910	1	304	
Average	44	281	954	2	274	964	26	288	1,022	2	284	909	7	286	921	7	271	
Fayette:																		
September													1	290	831	3	278	
October																1	299	
December							1	274		2	290							
Average	8	286	831				1	274		2	290		1	290	831	4	289	

Fisher:																		
September				1	243	1,069	1	260	1,081	4	276	1,034	2	309	1,002	1	289	
October				1	289													
November							1	273	1,081									
December										2	284	1,012						
Average	13	282	1,044	2	266	1,069	2	267	1,081	6	280	1,023	2	309	1,002	1	289	
Floyd:																		
September				1	313	991				1	342	955						
October										4	352	983	1	321	1,055			
November				2	324	977				1	303	936	1	309	1,064	1	296	
December				2	265	825				11	301	977						
Average	25	309	985	5	301	931				17	325	963	2	315	1,060	1	296	
Foard:																		
September							1	291	1,116	1	293	974						
October							1	320	1,121	2	308	1,010	1	297	1,029			
November										1	295	1,029	1	284	1,081			
December										2	283	1,029	1	314	950	3	284	
January										1	292	979						
Average	15	298	1,048				2	306	1,119	7	294	1,004	3	298	1,020	3	284	
Fort Bend:																		
September				1	271		4	270	1,002	4	298		2	268	974	3	271	
October				4	291		1	280		2	300		2	267	931	2	261	
November				2	258	877	1	287					1	250	1,017			
December							1	266		3	293					1	280	
January				1	314													
Average	35	278	951	8	284	877	7	276	1,002	9	297		5	262	974	6	271	
Franklin:																		
October																1	271	
December							1	279										
Average	2	275					1	279								1	271	
Freestone:																		
September							1	265					5	270	948			
October							1	248	939				1	270	993			
Average	8	264	955				2	257	939				6	270	971			
Frio:																		
September				1	243	960												
October							1	243	1,081									
Average	2	243	1,021	1	243	960	1	243	1,081									

TABLE VI.—*Yields of oil and meal, by counties, as compiled from analyses*—Continued.

TEXAS—Continued.

BY COUNTIES AND MONTHS—Continued.

County and month.	Total samples.	5-year average yield of—		Crop season.														
				1918–19			1917–18			1916–17			1915–16			1914–15		
		Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.
		Pounds.	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*
Gaines:																		
September																1	280	
Average	1	280														1	280	
Garza:																		
September													1	311	922			
November										2	324	945						
December										1	264	903						
Average	4	303	923							3	295	924	1	311	922			
Goliad:																		
September							1	276	1,015									
October													2	265	983			
Average	3	271	999				1	276	1,015				2	265	983			
Gonzales:																		
September													2	281	953	1	277	
October										2	291	1,055	4	281	1,012			
Average	9	982	1,019							2	291	1,055	6	281	983	1	277	
Grayson:																		
September				1	267	1,034	5	277	1,036	4	285	988	1	279	998	2	285	
October							2	267	986	1	286					1	258	
November				1	308		6	270	967	1	284	953						
December							3	277	953							1	312	844
Average	29	282	967	2	288	1,034	16	273	986	6	285	971	1	279	998	4	285	844

Gregg:																		
September							1	270	758									
December				3	265	886				1	287	962						
Average	5	274	862	3	265	886	1	270	758	1	287	962						
Grimes:																		
September							2	291	991							2	275	
October										2	304		2	272	962	1	287	
November																1	279	
December										1	288							
Average	11	285	977				2	291	991	3	296		3	272	962	4	280	
Guadalupe:																		
September				3	269	991	3	254	974				1	299	891	1	296	1,126
October							3	247	991				2	287	950	3	285	953
November							2	249	891							5	292	922
December																1	258	912
January																3	270	924
Average	27	273	928	3	269	991	8	250	952				3	293	921	13	280	967
Hale:																		
October				1	291	934										1	253	
December				1	268	815	1	272										
Average	4	268	875	2	280	875	1	272								1	253	
Hall:																		
September				1	294	1,057	8	314	1,067	2	314	1,072						
October				1	295	1,100	5	312	1,088	1	355	974				1	282	
November				5	301	1,005	11	291	1,026	13	296	981	4	290	1,034			
December				1	292	988	3	265	1,015	7	285	988	7	295	967			
January							1	247	986				5	272	903			
Average	76	293	1,012	8	296	1,038	28	286	1,036	23	313	1,004	16	286	968	1	282	
Hamilton:																		
September				2	250		2	240	1,005									
October				1	261													
December							1	255	929							1	256	
Average	7	380	967	3	256		3	248	967							1	256	
Hardeman:																		
September				1	233	998	2	279	1,110	5	304	1,038						
October							2	301	1,069				2	280	1,031			
November							1	309	1,045				1	299	1,043			
December				2	305	996				6	291	1,015	1	317	1,015	1	300	
January													1	343	1,010	1	304	929
Average	26	295	1,011	3	269	997	5	296	1,075	11	298	1,027	5	310	1,025	2	302	929

TABLE VI.—*Yields of oil and meal, by counties, as compiled from analyses*—Continued.

TEXAS—Continued.

BY COUNTIES AND MONTHS—Continued.

County and month.	Total samples.	5-year average yield of—		Crop season.														
				1918–19			1917–18			1916–17			1915–16			1914–15		
		Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.
		Pounds.	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*
Hardin:																		
October													1	288	962			
Average	1	288	962										1	288	962			
Harris:																		
September										1	266							
October										1	314		2	227	1,064			
December													1	299				
Average	5	277	1,064							2	290		3	263	1,064			
Harrison:																		
September				2	295	953	2	282	893	7	260	922	3	281	891			
October							1	289	1,081	1	278	936						
December				1	307	869				1	284	1,002						
January				1	288	905												
Average	19	285	935	4	297	909	3	286	987	9	274	953	3	281	891			
Haskill:																		
September				2	245	1,043	1	234	1,021	3	298	1,007						
October				1	253	996	1	234	974									
November							1		1,000									
December										3	276	974						
January							1	254	782									
Average	13	259	985	3	249	1,020	4	241	944	6	287	991						
Henderson:																		
September				10	275	941	3	262	991									
October				4	297	948	1	284	948									
November				3	277	910												
December																1	269	
Average	22	275	952	17	283	933	4	273	970							1	269	

Hidalgo:																		
September													1	251				
Average	1	251											1	251				
Hill:																		
September				1	240	977	4	278	962	2	285	986	3	276	986	2	274	
October				1	298		3	275		6	294					1	255	
November							3	263	943									
December										5	298		3	281		3	239	
January				2	295		2	252	922									
Average	41	274	973	4	278	977	12	267	942	13	292	986	6	279	986	6	256	
Hopkins:																		
September				1	256	979	20	267	964	2	263	931	7	260	934			
October							1	282	993				1	272	922			
November				1	258	981	2	285	1,026							3	292	
Average	38	271	958	2	257	980	23	278	994	2	263	931	8	266	928	3	292	
Houston:																		
September				1	267					4	297					4	276	
October							2	279		3	314		3	279	964	5	280	
November							3	273	945	1	272	882	2	267	953	5	274	
December							2	284		4	297							
January																2	268	
Average	41	278	929	1	267		7	279	945	12	295	882	5	273	959	16	275	
Howard:																		
September													1	302	1,010			
Average	1	302	1,010										1	302	1,010			
Hunt:																		
September				14	263	977	16	279	1,078	6	292	1,012	12	257	958			
October										1	297	998				7	276	
November				1	247		6	261	1,002	1	283	1,040				7	275	
December							6	270	912	2	286	998	1	261	1,050	3	262	
January							1	238	777	1		907						
Average	85	267	979	15	255	977	29	262	942	11	290	991	13	259	1,004	17	271	
Jack:																		
September				3	242	1,062												
Average	3	242	1,062	3	242	1,062												

TABLE VI.—*Yields of oil and meal, by counties, as compiled from analyses*—Continued.

TEXAS—Continued.

BY COUNTIES AND MONTHS—Continued.

County and month.	Total samples.	5-year average yield of—		Crop season.														
				1918–19			1917–18			1916–17			1915–16			1914–15		
		Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.
		Pounds.	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*
Jackson:																		
September							1	284	958									
November							1	274										
December							1	305		1	303							
Average	4	296	958				3	288	958	1	303							
Jasper:																		
October				3	256	869												
November				1	242	915												
Average	4	249	992	4	249	992												
Jefferson:																		
November													1	313	877			
Average	1	313	877										1	313	877			
Jim Wells:																		
October				1	326	1,002							1	249	1,034			
Average	2	288	1,018	1	326	1,002							1	249	1,034			
Johnson:																		
September										2	296	1,024						
October							1	263								1	244	
January							2	269	901									
Average	6	269	963				3	266	901	2	296	1,024				1	244	

Jones:																		
September				1	295	1,034	5	257	1,036	2	293	1,053	2	293	1,012			
October										4	303	1,021	2	255	974			
November				1	292	1,029				2	302	1,031	2	224	988			
December										6	291	1,055	1	251	847			
January										9	285	1,045	2	247	907			
Average	39	275	1,013	2	294	1,032	5	257	1,036	23	295	1,041	9	254	942			
Kaufman:																		
September				7	258	996	9	265	1,019	2	271	1,055						
October				1	281	1,031							2	260	1,034			
November				2	272	969	5	256	969	1	282	1,088						
December							2	272	1,000									
January										1	285	1,021						
Average	32	268	1,021	10	270	999	16	264	996	4	279	1,055	2	260	1,034			
Kendall:																		
September							1	265	1,002									
Average	1	265	1,002				1	265	1,002									
Kent:																		
September				1	255	1,069												
November													1	276	991			
Average	2	266	1,030	1	255	1,069							1	276	991			
Knox:																		
September				1	237	1,093				1	316	955						
November																1	260	
Average	3	271	1,024	1	237	1,093				1	316	955				1	260	
Lamar:																		
September							5	266	941	2	275	1,010	4	294	865			
October													1	306	907			
November							2	314	910				3	277	877			
December							1	272	974									
January										1	278	958				7	219	983
Average	26	268	951				8	284	942	3	277	984	8	292	883	7	219	983
Lampasas:																		
October													1	256	962			
Average	1	256	962										1	256	962			
Lavaca:																		
October													2	284	983			
November													1	304	939			
December							1	252	901	1	268							
January										1	292	882						
Average	6	277	915				1	252	901	2	280	882	3	294	961			

TABLE VI.—*Yields of oil and meal, by counties, as compiled from analyses*—Continued.

TEXAS—Continued.

BY COUNTIES AND MONTHS—Continued.

County and month.	Total samples.	5-year average yield of—		Crop season.														
				1918–19			1917–18			1916–17			1915–16			1914–15		
		Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.
Lee:		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*
September							1	273	1,017									
Average	1	273	1,017				1	273	1,017									
Leon:																		
September				2	254	1,000	1	253	977	1	267		1	308	891	3	256	
October										1	306	993				2	252	
Average	11	273	965	2	254	1,000	1	253	977	2	287	993	1	308	891	5	254	
Liberty:																		
September																1	281	
October													1	240	1,015			
November				1	285	981												
December				1	279	917												
Average	4	268	982	2	282	949							1	240	1,015	1	281	
Limestone:																		
September				1	268	960	1	266	1,034	1	291	1,002						
October				2	254	945	1	280	1,002	2	286	986	2	252	1,034	2	276	
November				1	255	981							1	290	936			
December										1	288							
Average	15	273	990	4	259	962	2	273	1,018	4	288	994	3	271	985	2	276	
Live Oak:																		
September							1	275	1,005									
January										1	306	879						
Average	2	291	942				1	275	1,005	1	306	879						

Lubbock:																		
September										2	348	958						
October				1	286								1	284	1,036			
November				4	314	981												
December				3	290	988				3	301	1,002						
January				3	295	960							1	289	1,045			
Average	18	303	999	11	296	976				5	325	980	2	287	1,041			
Lyon:																		
October				1	276	1,015				1	318	1,026						
November				1	283	983				1	309	998						
December				1	300	931				2	258	958						
January													2	273	981			
Average	9	285	985	3	286	980				4	295	994	2	273	981			
McCulloch:																		
November																1	257	
Average	1	257														1	257	
McLennan:																		
September				5	272	988	5	258	1,021	2	291	962	2	257		3	262	
October							3	267	1,043	5	293		2	275	936	4	276	993
November							7	275	1,026	1	291					4	253	915
December				4	268	877	5	266	979	2	297	1,062	2	282		9	244	1,029
January				1	292		1	268	941	2	282					4	257	922
Average	73	273	970	10	277	933	21	267	1,002	12	291	1,012	6	271	936	24	258	965
Madison:																		
September							1	313	939	1	283							
October										1	294					2	270	
November							1	281										
December							1	277		1	283					1	257	
Average	9	289	939				3	290	939	3	287					3	264	
Marion:																		
September							2	295	934	3	250	910	2	293	874			
October							1	289	917	4	276	939						
November										1	275							
Average	13	284	908				3	292	926	8	267	925	2	293	874			
Mason:																		
October							1	293	979									
Average	1	293	979				1	293	979									

TABLE VI.—*Yields of oil and meal, by counties, as compiled from analyses*—Continued.

TEXAS—Continued.

BY COUNTIES AND MONTHS—Continued.

County and month.	Total samples.	5-year average yield of—		Crop season.														
				1918–19			1917–18			1916–17			1915–16			1914–15		
		Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.
		Pounds.	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*
Matagorda:																		
September				1	277													
October				1	275	939				1	285							
November							1	288										
December										1	268							
Average	5	280	939	2	276	939	1	288		2	277							
Maverick:																		
October										6	295							
Average	6	295								6	295							
Medina:																		
September							1	301	979									
Average	1	301	979				1	301	979									
Milam:																		
September				2	262	974	2	265	1,055	2	295	1,031	1	283	960			
October				2	265	955							2	284	1,007			
November				3	266	958	3	248	1,010									
December				6	265	958												
January				3	265	936				1	243	1,021						
Average	27	269	1,000	16	265	956	5	257	1,033	3	269	1,026	3	284	984			
Mills:																		
September				1	271													
Average	1	271		1	271													

Mitchell:																		
September													1	291	998			
October										1	288							
December													1	301	1,038	1	252	
Average	4	279	1,018							1	288		2	296	1,018	1	252	
Montague:																		
October							1	265										
November							1	308										
Average	2	287					2	287										
Montgomery:																		
September				2	283	974				1	257							
October													2	270	967			
December				1	250	996												
Average	6	265	976	3	267	985				1	257		2	270	967			
Morris:																		
September										1	277	1,015						
October							1	310	801				2	276	831			
November							1	315	834									
January													1	290	829			
Average	6	291	888				2	313	818	1	277	1,015	3	283	830			
Motley:																		
September				1	271	1,059				2	331	1,000						
October				3	278	974	1	325	1,038	1	301	979	4	313	1,038			
November				3	307	955												
December				4	282	981	1	264	998	2	273	1,024						
January				3	278	903	2	244	1,017									
Average	27	294	1,008	14	283	974	4	278	1,018	5	302	1,001	4	313	1,038			
Nacogdoches:																		
September				1	265	979												
October				1	265	915							3	268	974			
November				2	293	962												
December										1	295							
Average	8	279	963	4	274	952				1	295		3	268	974			
Navarro:																		
September				1	251	1,012	6	267	1,031	4	296	1,081	2	246	945	2	261	
October				2	284	986	4	257	1,029	1	286	993	4	272	1,010	1	259	
December							2	279	972									
January				5	284	981	1	240	926				1	247	943	1	230	
Average	37	266	997	8	273	993	13	261	990	5	291	1,037	7	255	966	4	250	

TABLE VI.—*Yields of oil and meal, by counties, as compiled from analyses*—Continued.

TEXAS—Continued.

BY COUNTIES AND MONTHS—Continued.

County and month.	Total samples.	5-year average yield of—		Crop season.														
				1918–19			1917–18			1916–17			1915–16			1914–15		
		Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.
		Pounds.	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*
Nolan:																		
September										1	275	1,074						
October										2	332	917						
January													3	279	936			
Average	6	292	966							3	304	996	2	279	936			
Nueces:																		
September													1	262		5	260	
October				1	257	948							1	262	1,015			
December				1	238	1,005										1	255	
Average	10	256	996	2	248	977							2	262	1,015	6	258	
Palo Pinto:																		
October							1	284	1,093									
Average	1	284	1,093				1	284	1,093									
Panola:																		
October													2	314	938			
January				1	282								1	283	882			
Average	4	291	910	1	282								3	299	910			
Parker:																		
September							1	288	1,026							1	289	991
December				2	258	1,000										1	274	
January				1	262													
Average	6	270	1,006	3	240	1,000	1	288	1,026							2	282	991

Polk:																		
September				2	289	1,038	1	310	915	1	323		1	262	979			
October				1	293					1	333		4	287	983			
November							1	294										
December							1	247	903	1	308							
Average	14	293	976	3	291	1,038	3	284	909	3	321		5	275	981			
Pecos:																		
September				1	282													
Average	1	282		1	282													
Rains:																		
September				5	264	977	1	276	979									
Average	6	270	978	5	264	977	1	276	979									
Red River:																		
September				2	297	1,000	7	282	926	1	252	950						
October				2	292					1	281	950	2	276	863			
December							1	334	877									
January							1	330	931									
Average	17	288	931	4	295	1,000	9	315	911	2	267	950	2	276	863			
Refugio:																		
September													2	284		1	254	
October													1	293	1,081	1	255	
November				2	262	967												
January																1	300	
Average	8	274	1,024	2	262	967							3	289	1,081	3	270	
Robertson:																		
September				1	235	972	2	277	1,055							1	312	934
October				3	250	960							1	274	1,012	3	283	924
November				1	268	934												
December				1	280	977												
January				1	287													
Average	14	278	984	7	264	961	2	277	1,055				1	274	1,012	4	298	929
Rockwall:																		
September							6	258	1,019	1		934	1	267				
October				2	251	969												
November							2	247	903									
December							1	274	929									
Average	13	259	951	2	251	969	9	260	950	1		934	1	267				

TABLE VI.—*Yields of oil and meal, by counties, as compiled from analyses*—Continued.

TEXAS—Continued.

BY COUNTIES AND MONTHS—Continued.

County and month.	Total samples.	5-year average yield of—		Crop season.														
				1918–19			1917–18			1916–17			1915–16			1914–15		
		Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.
Runnels:		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*
October										2	290		1	265	979			
November				1	333	958				1	275	960	1	281	1,038			
December																2	276	
January				1	271								1	273	972	3	274	
Average	13	283	971	2	302	958				3	283	960	3	273	996	5	275	
Rusk:																		
September				5	277	998												
October				1	284	910							4	279	941	1	279	
November				1	288	941												
December				1	254	915												
January				3	281	905												
Average	16	278	937	11	277	932							4	279	941	1	279	
Sabine:																		
October				2	259	929												
November				1	265	943												
Average	3	362	936	3	262	936												
San Augustine:																		
October				3	272	931												
November				5	281	924							1	285	972			
December				2	294	924												
Average	11	284	949	10	282	926							1	285	972			
San Jacinto:																		
September							1	307	1,019	1	309							
October				1	306					1	330		1	296	1,015			
December										1	315							
Average	6	307	1,017	1	306		1	307	1,019	3	318		1	296	1,015			

San Patricio:																		
October				2	251	993												
Average	2	251	993	2	251	993												
San Saba:																		
September				1	290													
October							1	282	1,105									
Average	2	286	1,105	1	290		1	282	1,105									
Schleicher:																		
September				2	258	1,048												
November				1	310	1,017												
January				2	301	929												
Average	5	290	998	5	290	998												
Scurry:																		
November										1	291							
December										1	284	939						
Average	2	288	939							2	288	939						
Shelby:																		
September				1	286	948	4	262	926	1	272	962	2	300	915			
October				4	268	988							3	289	996			
Average	15	277	953	5	277	968	4	262	926	1	272	962	5	295	956			
Smith:																		
September				3	271		2	258	962				1	277	882			
October													2	284	981			
January				1	312													
Average	9	277	947	4	292		2	258	962				3	281	932			
Somervell:																		
September				1	280													
Average	1	280		1	280													
Stephens:																		
September							1	308	1,129									
December										1	273	1,015						
Average	2	291	1,072				1	308	1,129	1	273	1,015						
Stonewall:																		
September				1	247	1,040												
November										1	301	991	1	314	825			
Average	3	287	952	1	247	1,040				1	301	991	1	314	825			

TABLE VI.—*Yields of oil and meal, by counties, as compiled from analyses*—Continued.

TEXAS—Continued.

BY COUNTIES AND MONTHS—Continued.

County and month.	Total samples.	5-year average yield of—		Crop season.														
				1918–19			1917–18			1916–17			1915–16			1914–15		
		Oil.	Meal.	Samples	Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.
		Pounds.	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*
Tarrant:																		
September				1	263		2	270	983	6	285	1,055	1	269	934	3	279	
October				3	264		1	267		1	305					2	263	
November							1	257	893				1	279	1,050			
December							3	281	967							1	276	
January				1	272													
Average	27	276	998	5	267		7	269	948	7	295	1,055	2	274	992	6	273	
Taylor:																		
September				1	252	1,124				1	299		1	300	1,019			
October										1	286		1	281	974			
January										1	277	1,057	1	273	960			
Average	7	275	1,055	1	252	1,124				3	287	1,057	3	285	984			
Terry:																		
November				3	300	964												
December				3	287	945												
January				1	258	825												
Average	7	282	911	7	282	911												
Titus:																		
September							3	312	1,010									
November										1	291	958						
December										1	289	1,064						
Average	5	304	1,011				3	312	1,010	2	295	1,011						
Tom Green:																		
December																1	281	
Average	1	281														1	281	

Travis:																		
September				4	259	988	2	248	1,026							2	282	
October							1	235	1,036	1	314		4	283	1,015			
December				1	254	945												
January							1	330	784									
Average	16	281	977	5	257	967	4	271	949	1	314		4	283	1,015	2	282	
Trinity:																		
September				1	253	945												
October				2	261	977												
December										1	273							
Average	4	265	961	3	257	961				1	273							
Tyler:																		
September				1	258	886												
Average	1	258	886	1	258	886												
Upshur:																		
September				1	273	926	2	298	967	1	279	1,007						
October							1	276	858									
January										1	264	1,034						
Average	6	277	953	1	273	926	3	287	913	2	272	1,021						
Upton:																		
December										1	254	1,050						
Average	1	254	1,050							1	254	1.050						
Van Zandt:																		
September				1	269	1,017	1	255	1,050	1	276	979						
December							1	278	962									
Average	4	271	1,001	1	269	1,017	2	267	1,006	1	276	979						
Victoria:																		
September										1	247		1	294		1	269	
October				1	254	893												
November				1	247	1,000												
December										1	283							
Average	6	270	947	2	251	947				2	265		1	294		1	269	
Walker:																		
September				2	277	1,019				1	278							
October				5	275	983	1	290		1	307					1	276	
December										1	308					1	267	
January				1	277													
Average	14	284	1,001	8	276	1,001	1	290		3	298					2	272	

TABLE VI.—*Yields of oil and meal, by counties, as compiled from analyses*—Continued.

TEXAS—Continued.

BY COUNTIES AND MONTHS—Continued.

County and month.	Total samples.	5-year average yield of—		Crop season.														
				1918–19			1917–18			1916–17			1915–16			1914–15		
		Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.
Waller:		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*
September							1	272		1	296					2	284	
October							1	271		1	296		1	277	960	1	262	
November							1	285										
December										2	293					1	264	
Average	12	280	960				3	276		4	295		1	277	960	4	270	
Ward:																		
September							2	295	941									
January																1	292	
Average	3	294	941				2	295	941							1	292	
Washington:																		
September							1	275	977									
October													1	301	969			
Average	2	288	973				1	275	977				1	301	969			
Webb:																		
September							1	314	1,045	1	257	1,010						
Average	2	286	1,028				1	314	1,045	1	257	1,010						
Wharton:																		
September							2	278	1,017	1	273					1	279	
October																1	314	877
December										2	289							
Average	7	285	947				2	278	1,017	3	281					2	297	877

Wheeler:																		
October							1	314	1,057									
November							2	305	1,005									
December							1	268.	969									
January							1	235	939									
Average	5	306	993				5	306	993									
Wichita:																		
September				1	241	1,045				1	280	1,074						
October							1	295	1,093									
November							1	288	1,053				1	308	1,034			
December										1	282	1,038						
Average	6	281	1,052	1	241	1,045	2	292	1,073	2	281	1,056	1	308	1,034			
Wilbarger:																		
September							3	275	1,045									
October				1	254	1,002												
November													1	315	998			
December				1	276	1,057				1	298	1,038				1	267	
January													1	263	962			
Average	9	279	1,023	2	265	1,030	3	275	1,045	1	298	1,038	2	289	980	1	267	
Williamson:																		
September													3	273	1,005			
October													1	269	996			
November										3	268	1,048	3	266	1,048			
December							1	302	950	5	263	1,026						
January										1	247	1,050						
Average	17	277	1,002				1	302	950	9	259	1,041	7	269	1,016			
Wilson:																		
November													1	281	1,053			
Average	1	281	1,053										1	281	1,053			
Wise:																		
September				2	256	929	1	285	998	2	294	1,010				1	254	
October				2	261		1	265								1	276	
November				3	263	936												
December							1	295		1	296	1,045				2	267	
January				1	274													
Average	18	277	1,003	8	264	983	3	282	998	3	295	1,028				4	266	
Wood:																		
September				2	287	896	2	261	955	3	283	972	1	308	784			
November													1	308	912	1	299	
Average	10	288	918	2	287	896	2	261	955	3	283	972	2	308	848	1	299	

Table VI.—*Yields of oil and meal, by counties, as compiled from analyses*—Continued.

TEXAS—Continued.

By Counties and Months—Continued.

County and month.	Total samples.	5-year average yield of—		Crop season.														
				1918–19			1917–18			1916–17			1915–16			1914–15		
		Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.
Young:		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*
September				5	258	1,064	1	263	1,129	1	265	979	1	310	1,040			
October							1	295	1,081									
November				1	266													
December							1	318	1,001							1	266	
January				1	245	1,015												
Average	13	278	1,032	7	256	1,040	3	292	1,070	1	265	979	1	310	1,040	1	266	

VIRGINIA.

By Counties.

County.	Total samples.	5-year average yield of—		Crop season.														
				1918–19			1917–18			1916–17			1915–16			1914–15		
		Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.
		Pounds.	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*
State	32	327	927	2	341	898	21	320	914	3	332	916	1	338	944	5	330	956
Brunswick	7	334	920	1	333	852	4	349	850	1	321	1,016				1	333	960
Essex	1	363	956	1	363	956												
Isle of Wight	2	274	916				2	274	916									
Nansemond	4	312	934				2	304	921							2	320	946
Southampton	16	328	931	1	348	944	12	310	929	1	314	871	1	338	944	1	328	969
Sussex	2	349	906							1	360	861				1	338	950

By Counties and Months.

County and month.	Total samples.	5-year average yield of—		Crop season.														
				1918–19			1917–18			1916–17			1915–16			1914–15		
		Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.
		Pounds.	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*
Brunswick:																		
September										1	321	1,016						
October				1	333	852										1	333	960
December							1	358	893									
January							3	339	807									
Average	7	334	920	1	333	852	4	349	850	1	321	1,016				1	333	960
Essex:																		
November							1	363	956									
Average	1	363	956				1	363	956									
Isle of Wight:																		
November							1	277	941									
December							1	270	890									
Average	2	274	916				2	274	916									
Nansemond:																		
September																1	311	884
October							1	335	940							1	329	1,007
November							1	272	902									
Average	4	312	934				2	304	921							2	320	946
Southampton:																		
September										1	314	871						
October							3	321	950				1	338	944	1	328	969
November				1	348	944	2	321	918									
December							4	305	921									
January							3	293	925									
Average	16	328	944	1	348	944	12	310	929	1	314	871	1	338	944	1	328	969
Sussex:																		
November																1	338	950
December										1	360	861						
Average	2	349	906							1	360	861				1	338	950

TABLE VII.—*Yields of oil and meal, by months, as compiled from analyses.*

Month.	Total samples.	5-year average yield of—		Crop season.														
				1918–19			1917–18			1916–17			1915–16			1914–15		
		Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.
UNITED STATES.																		
		Pounds.	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*
United States	46,029	311	982	13,997	296	1,025	8,780	316	967	6,576	318	955	7,895	314	981	8,781	312	979
September	12,605	311	985	3,816	280	1,024	1,834	311	979	2,013	319	957	2,953	320	965	1,959	315	988
October	12,676	312	987	3,480	305	1,028	2,346	316	981	1,436	319	967	3,161	316	975	2,253	314	985
November	9,490	315	987	3,134	302	1,026	2,430	322	966	1,176	318	963	988	315	997	2,062	315	978
December	6,674	309	977	1,884	296	1,029	1,292	313	961	1,414	314	950	598	311	980	1,486	312	962
January	4,584	307	973	1,683	298	1,014	878	310	952	507	313	942	195	306	973	1,321	305	977
ALABAMA.																		
State	5,259	320	965	1,465	306	1,019	553	324	913	353	331	914	1,385	316	980	1,503	321	968
September	1,516	323	965	451	303	1,009	195	330	958	138	313	910	442	320	964	290	319	982
October	1,498	322	962	376	307	1,022	162	326	919	92	338	916	475	319	963	393	318	962
November	967	320	970	228	306	1,020	137	327	943	61	329	929	223	313	984	318	323	973
December	849	315	971	284	305	1,024	25	317	948	50	320	928	203	309	996	287	324	960
January	429	318	957	126	308	1,020	34	322	918	12	324	889	42	318	995	215	319	963
ARIZONA.																		
State	5	313	1,054							5	313	1,054	....	....	....	....	....	....
September	3	317	1,064	....	....	....	....	....	....	3	317	1,064	....	....	....	....	....	....
October	1	302	998	....	....	....	....	....	....	1	302	998	....	....	....	....	....	....
November	1	319	1,099	....	....	....	....	....	....	1	319	1,099	....	....	....	....	....	....

ARKANSAS.

State	3,987	306	1,010	1,668	290	1,055	1,214	318	971	417	308	1,025	500	311	981	188	307	1,018
September	962	307	1,016	430	283	1,057	103	313	982	221	310	1,027	74	317	982	134	311	1,030
October	1,123	310	1,023	497	388	1,067	396	322	985	45	303	1,050	159	318	979	26	317	1,032
November	972	309	1,015	364	296	1,059	345	320	970	59	306	1,078	188	316	985	16	307	995
December	602	309	995	226	295	1,051	240	318	963	72	308	994	63	301	979	1	323	988
January	328	297	999	151	291	1,042	130	316	956	20	312	976	16	291	978	11	275	1,043

CALIFORNIA.

State	16	323	1,133	13	322	1,142	1	346	1,140	2	316	1,154	......	......	......	......	......	......
November	2	326	1,218	1	330	1,295	......	......	......	1	321	1,140	......	......	......	......	......	......
December	5	325	1,128	3	319	1,077	1	346	1,140	1	311	1,168	......	......	......	......	......	......
January	9	317	1,054	9	317	1,054	......	......	......	......	......	......	......	......	......	......	......	......

FLORIDA.

State	352	325	1,021	80	315	1,090	145	334	1,029	14	336	938	72	319	1,021	41	326	979
September	120	326	996	18	311	1,044	62	324	1,017	5	350	934	25	324	994	10	319	991
October	101	324	1,021	32	316	1,080	29	334	1,011	6	330	980	26	312	1,022	8	330	1,012
November	66	331	1,035	26	324	1,085	26	347	1,026	......	......	......	13	319	1,063	1	335	969
December	55	324	1,003	1	295	1,111	25	335	1,059	3	329	901	8	320	1,004	18	340	941
January	10	322	1,048	3	329	1,128	3	330	1,034	......	......	......	......	......	......	4	308	981

GEORGIA.

State	14,083	323	943	4,194	307	973	2,359	317	943	2,572	330	897	2,343	323	972	2,615	327	929
September	4,474	330	940	1,128	302	961	678	320	952	783	338	880	1,215	324	964	670	329	941
October	3,589	323	933	1,008	310	973	561	318	937	624	336	881	788	324	956	608	328	920
November	2,737	322	947	1,062	308	980	582	320	943	453	329	909	180	323	978	460	330	926
December	1,988	320	950	521	307	982	309	316	949	555	325	908	124	322	979	479	330	931
January	1,295	318	944	475	307	970	229	310	935	157	324	905	36	321	982	398	320	925

TABLE VII.—*Yields of oil and meal, by months, as compiled from analyses*—Continued.

KENTUCKY.

State.	Total samples.	5-year average yield of—		Crop season.														
				1918–19			1917–18			1916–17			1915–16			1914–15		
		Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.
		Pounds.	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*
State	27	318	1,022	8	299	1,087	10	336	917				8	324	1,047	1	303	978
September	6	323	1,029	3	279	1,077	1	340	975				2	349	1,035			
October	8	311	1,086	4	307	1,148							4	314	1,023			
November	10	333	1,018	1	312	1,035	8	341	915				1	345	1,105			
December	1	326	861				1	326	861									
January	2	296	1,002										1	289	1,026	1	303	978
LOUISIANA.																		
State	2,104	309	1,038	515	300	1,109	605	314	1,061	550	312	1,009	293	308	1,000	141	309	1,012
September	598	312	1,033	145	309	1,084	121	304	1,057	125	317	1,015	149	313	1,000	58	315	1,008
October	512	306	1,032	164	309	1,081	172	303	1,046	62	301	1,011	80	313	985	34	303	1,035
November	455	308	1,048	73	303	1,109	139	313	1,081	170	308	993	49	302	1,029	24	312	1,027
December	330	308	1,033	70	291	1,127	108	314	1,052	130	316	1,030	9	312	986	13	305	968
January	209	312	1,046	63	290	1,145	65	335	1,070	63	318	997	6	307	998	12	309	1,022
MISSISSIPPI.																		
State	2,351	313	994	1,439	303	1,042	370	324	972	185	319	972	188	310	992	169	311	992
September	777	315	980	449	300	1,040	104	321	968	126	318	942	45	315	961	53	322	988
October	554	314	1,009	367	299	1,043	89	325	1,005	22	324	1,002	42	313	987	34	311	1,010
November	551	316	994	319	306	1,056	127	334	965	17	322	958	53	309	1,004	35	308	988
December	261	312	1,007	160	304	1,040	32	325	994	9	319	1,003	31	307	1,005	29	306	994
January	208	310	978	144	306	1,029	18	316	926	11	314	953	17	306	1,004	18	309	980

MISSOURI.

State	338	306	983	151	287	1,031	19	338	940	15	309	958	146	310	986	7	304	994
September	43	292	1,041	32	264	1,072	....	....	....	2	298	1,048	9	318	1,004	....	....	....
October	124	310	1,000	51	288	1,034	7	324	996	5	291	994	57	324	968	4	322	1,008
November	79	315	987	13	295	1,055	6	360	942	3	318	953	54	314	1,006	3	286	979
December	77	312	964	44	302	1,056	6	331	882	3	313	912	24	302	1,004	....	....	....
January	15	299	923	11	285	938	....	....	....	2	323	883	2	290	947	....	....	....

NEW MEXICO.

State	2	353	1,045	1	362	....	....	....	....	1	344	1,045	....	....	....	....	....	....
October	1	362	....	1	362	....	....	....	....	....	....	....	....	....	....	....	....	....
November	1	344	1,045	....	....	....	....	....	....	1	344	1,045	....	....	....	....	....	....

NORTH CAROLINA.

State	4,065	327	937	1,454	312	975	777	318	905	578	338	896	575	339	963	681	331	947
September	766	330	939	311	309	984	46	323	911	119	344	882	190	342	964	100	334	955
October	1,266	331	935	398	313	979	250	222	903	138	347	898	358	340	947	122	331	951
November	912	331	946	417	319	965	278	322	903	88	343	907	14	341	981	115	331	973
December	593	322	936	172	308	975	113	311	906	154	330	905	9	329	946	145	330	947
January	528	323	930	156	312	974	90	311	901	79	324	886	4	341	979	199	329	909

OKLAHOMA.

State	906	290	995	190	263	1,018	207	286	1,005	190	287	991	136	308	946	183	304	1,019
September	246	282	993	84	254	1,025	35	276	1,031	82	272	988	24	309	901	21	297	1,017
October	220	288	1,012	42	256	1,037	58	291	1,038	28	291	999	32	303	971	60	298	1,023
November	149	299	1,003	11	270	998	62	293	999	14	294	1,004	26	309	978	36	329	1,040
December	179	292	984	45	267	1,029	28	291	989	38	290	977	32	315	927	36	298	998
January	112	288	984	8	270	1,002	24	277	966	28	286	988	22	306	953	30	299	1,019

SOUTH CAROLINA.

State	9,277	325	940	1,762	305	981	1,794	320	940	1,029	333	911	1,737	333	963	2,955	337	922
September	2,223	330	934	485	300	967	258	325	934	252	340	901	669	340	956	559	343	911
October	2,975	328	938	314	306	985	512	320	930	278	339	905	976	337	954	895	338	914
November	1,863	327	950	440	307	982	460	323	940	210	335	915	58	333	980	695	337	934
December	1,138	322	947	197	305	992	316	313	945	195	325	913	21	333	958	409	335	928
January	1,078	320	949	326	305	979	248	317	951	94	324	922	13	321	969	397	333	923

TABLE VII.—*Yields of oil and meal, by months, as compiled from analyses*—Continued.

State.	Total samples.	5-year average yield of—		Crop season.														
				1918–19			1917–18			1916–17			1915–16			1914–15		
		Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.	Samples.	Oil.	Meal.
TENNESSEE.																		
		Pounds.	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*		*Pounds.*	*Pounds.*
State	1,323	305	981	623	293	1,032	255	317	917	192	317	964	185	308	973	68	292	1,019
September	183	308	989	121	279	1,048	18	313	955	32	314	978	1	334	937	11	302	1,027
October	273	309	996	143	294	1,052	38	327	942	35	331	987	46	313	989	11	289	1,015
November	432	312	981	109	304	1,041	166	322	894	52	321	963	88	312	998	17	303	1,008
December	249	297	961	98	297	1,012	24	311	882	61	307	926	45	292	982	21	278	999
January	186	299	977	152	291	1,006	9	313	911	12	313	967	5	290	956	8	288	1,044
TEXAS.																		
State	1,984	280	971	456	276	968	482	278	979	481	290	989	335	282	991	230	274	948
September	697	280	992	162	265	1,005	214	274	1,008	158	288	977	110	286	953	53	276	1,017
October	441	282	982	88	274	978	72	280	1,025	101	301	986	122	275	979	58	280	937
November	307	284	968	72	283	967	102	284	987	49	293	986	42	285	982	42	275	919
December	353	278	969	66	275	950	66	278	965	144	287	1,003	29	285	996	48	267	928
January	186	275	944	68	282	937	28	263	908	29	281	992	32	279	944	29	270	940
VIRGINIA.																		
State	32	326	906	2	341	898	21	316	910	3	339	903	1	338	944	5	326	938
September	3	315	914							2	318	944				1	311	884
October	9	332	930	1	333	852	4	328	945				1	338	944	3	330	979
November	7	331	941	1	348	944	5	308	929							1	338	950
December	7	336	881				6	311	901	1	360	861						
January	6	316	866				6	316	866									

TABLE VIII.—*Variation of yields of oil and meal on same market.*

Origin.	Date sold.	Oil.	Meal.
Jefferson County, Ark.:	1918	*Pounds.*	*Pounds.*
Althemier	Dec. 13	256	947
Do	do	273	1,032
Do	do	283	1,105
Do	do	295	1,169
Ouachita County, Ark.:			
Camden	Nov. 7	255	1,055
Do	do	262	1,092
Do	do	263	988
Do	do	276	1,036
Do	do	286	1,045
Do	do	302	1,073
Mississippi County, Ark.:			
Osceola	Nov. 18	314	1,042
Do	do	318	1,029
Do	do	329	1,032
Do	Nov. 21	334	1,080
Do	do	338	1,118
Do	Nov. 24	297	921
Pulaski County, Ark.:			
Scott	Nov. 17	287	988
Do	do	290	893
Do	Nov. 18	281	998
Do	do	321	937
Do	Nov. 20	264	1,051
Do	do	303	985
Burke County, Ga.:			
Waynesboro	Dec. 11	278	903
Do	do	301	966
Do	do	305	959
Do	do	315	890
Do	do	333	925
Clark County, Ga.:			
Athens	Oct. 24	297	921
Do	do	307	845
Do	do	328	912
Franklin County, Ga.:			
Lavonia	Jan. 29	291	909
Do	do	312	909
Do	do	312	915
Burke County, Ga.:			
Waynesboro	Sept. 5	300	804
Do	Sept. 6	319	814
Do	do	324	864
Do	Sept. 7	327	1,007
Do	Sept. 9	309	903
Do	Sept. 10	324	966
Do	Sept. 11	291	991
Do	do	301	890
Do	do	314	865
Do	do	333	896
Dougherty County, Ga.:			
Albany	Sept. 7	260	944
Do	do	282	1,032
Do	do	302	1,010
Do	do	304	934
Do	Sept. 10	307	959
Do	Sept. 11	308	985
Do	Sept. 12	313	982
Do	Sept. 13	294	931
Do	do	303	963
Do	do	304	966
Do	do	319	925
Lee County, Miss.:			
Tupela	Oct. 2	280	1,026
Do	do	292	1,042
Do	do	295	1,020
Do	do	298	1,118
Do	do	336	1,055
Sunflower County, Miss:			
Drew	Nov. 3	321	1,064
Do	do	323	1,067
Do	do	323	1,089
Do	do	324	1,080
Do	do	324	1,089
Washington County, Miss.:	1918	*Pounds.*	*Pounds.*
Greenville	Sept. 1	284	937
Do	do	297	950
Do	do	305	1,026
Do	do	313	994
Do	do	317	928
Do	do	323	922
Do	do	323	947
Sunflower County, Miss:			
Drew	Nov. 18	287	997
Do	do	293	1,054
Do	do	298	975
Do	do	305	978
Do	Nov. 21	290	1,089
Do	do	295	1,093
Do	do	304	1,115
Do	Nov. 23	322	1,051
Do	do	325	1,054
Tallahatchie County, Miss.:			
Charleston	Nov. 24	298	1,064
Do	do	318	1,039
Do	Nov. 25	276	1,048
Do	do	294	953
Do	do	307	1,007
Do	Nov. 26	302	1,111
Do	Nov. 27	283	1,020
Do	Nov. 30	314	1,004
Mecklenburg County, N. C.:			
Charlotte	Sept. 21	284	988
Do	do	289	985
Do	do	295	960
Do	do	295	978
Do	do	302	896
Do	do	314	998
Do	do	327	966
Do	do	329	947
Do	do	333	921
Do	do	342	937
Do	do	350	934
Scotland County, N. C.:			
Gibson	Nov. 26	283	1,039
Do	do	289	1,105
Do	do	293	1,070
Do	do	296	1,096
Cumberland County, N. C.:			
Fayetteville	Nov. 9	309	950
Do	do	330	956
Do	Nov. 11	276	959
Do	do	294	941
Do	Nov. 12	296	931
Do	Nov. 13	281	925
Do	do	288	925
Do	Nov. 14	316	959
Do	Nov. 15	295	902
Union County, N. C.:			
Union	Oct. 5	305	918
Do	Oct. 9	295	950
Do	do	316	890
Do	do	325	979
Do	do	334	950
Do	Oct. 10	311	931
Do	do	313	940
Do	do	320	921
Do	do	325	874
Do	Oct. 11	309	940
Do	do	313	1,048
Do	do	325	1,010
Barnwell County, S. C.:			
Allendale	Sept. 26	276	978
Do	do	302	903
Do	do	314	922
Do	do	318	921
Do	do	323	1,029
Do	do	329	909

TABLE VIII.—*Variation of yields of oil and meal on same market*—Continued.

Origin.	Date sold.	Oil.	Meal.
Berkeley County, S. C.:	1918	*Pounds.*	*Pounds.*
Monk's Corner	Nov. 16	313	896
Do	do	316	1,093
Do	do	318	966
Calhoun County, S. C.:			
St. Matthews	Oct. 16	285	966
Do	do	301	827
Do	do	327	1,004
Charleston County, S. C.:			
Charleston	Oct. 29	301	947
Do	do	305	874
Do	do	324	1,013
Do	do	340	960
Lexington County, S. C.:			
Batesburg	Oct. 21	281	1,048
Do	do	284	979
Do	do	287	1,055
Do	do	301	1,074
Do	do	302	1,045
Do	do	325	1,016
Darlington County, S. C.:			
Darlington	Sept. 13	288	1,020
Do	Sept. 14	280	975
Do	Sept. 16	279	906
Do	do	297	950
Do	Sept. 18	302	1,051
Dillon County, S. C.:			
Latta	Sept. 10	289	1,036
Do	do	295	1,001
Do	do	295	1,042
Do	Sept. 11	280	1,017
Do	do	298	1,001
Do	Sept. 12	283	1,064
Do	Sept. 13	280	1,013
Do	do	282	994
Orangeburg County, S. C.:			
Springfield	Nov. 14	276	1,004
Do	do	279	979
Do	Nov. 15	274	1,010
Do	Nov. 16	283	979
Do	Nov. 18	296	982
Do	do	322	1,004
Do	Nov. 19	290	944
Do	Nov. 20	278	978
Do	do	291	931
Do	do	310	997
Lincoln County, N. C.:	1917.		
Lincolnton	Nov. 30	286	915
Do	do	299	940
Do	do	300	890
Do	do	303	979
Do	do	312	921
Scotland County, N. C.:			
Elmore	Oct. 14	308	865
Do	do	311	890
Do	do	314	865
Do	do	314	918
Union County, N. C.:			
Monroe	Oct. 17	306	817
Do	do	314	918
Do	do	308	836
Do	do	326	906
Do	do	336	909
Cumberland County, N. C.:			
Fayettville	Oct. 10	288	899
Do	Oct. 11	285	842
Do	do	291	921
Do	Oct. 13	311	890
Do	do	316	975
Do	Oct. 15	314	918
Do	Oct. 16	297	887
Hempstead County, Ark.:	1916	*Pounds.*	*Pounds.*
Hope	Sept. 10	280	1,035
Do	do	287	985
Do	do	296	1,020
Do	do	297	1,016
Do	do	298	1,004
Do	do	301	909
Do	do	304	903
Do	do	308	1,007
Do	do	310	950
Do	do	315	960
Do	do	315	1,036
Do	do	321	991
Do	do	321	998
Do	do	321	1,007
Do	do	322	1,001
Do	do	327	928
Do	do	331	985
Do	do	332	1,035
Do	do	333	966
Do	do	334	988
Do	do	337	975
Bartow County, Ga.:			
Cartersville	Oct. 4	333	921
Do	do	344	874
Do	do	348	839
Do	do	350	855
Do	Nov. 19	323	947
Do	do	329	827
Do	do	332	887
Do	do	338	928
Do	do	338	953
Do	Nov. 26	307	874
Do	do	311	883
Do	do	318	877
Do	do	322	890
Do	do	326	931
Do	Sept. 17	350	884
Do	do	366	855
Do	Sept. 18	355	833
Do	Sept. 19	330	858
Do	Sept. 20	341	925
Do	Sept. 21	353	861
Do	Sept. 23	355	880
Do	do	360	855
Hancock County, Ga.:			
Devereaux	Sept. 22	335	887
Do	Sept. 23	348	845
Do	do	349	858
Do	Sept. 24	336	852
Do	Sept. 25	327	849
Do	Sept. 28	338	864
Terrell County, Ga.:			
Dawson	Sept. 25	333	969
Do	Sept. 27	338	906
Do	do	341	909
Do	do	352	953
Do	do	370	915
Do	Sept. 28	344	855
Do	do	344	807
Do	do	352	858
Do	do	352	953
Do	Sept. 30	321	880
Bartow County, Ga.:	1915.		
Cartersville	Oct. 18	322	940
Do	do	324	903
Do	do	337	918
Do	do	348	944
Do	do	356	922
Taliaferro County, Ga.:			
Crawfordsville	Oct. 22	311	915
Do	do	322	918
Do	do	326	899
Do	do	327	893
Do	do	327	928
Do	do	330	909
Do	do	330	921
Do	do	331	921
Do	do	343	922

TABLE VIII.—*Variation of yields of oil and meal on same market*—Continued.

Origin.	Date sold.	Oil.	Meal.
Terrell County, Ga.:	1915	*Pounds.*	*Pounds.*
Dawson	Aug. 14	302	1,007
Do	do	303	1,061
Do	do	309	988
Do	do	309	1,001
Do	do	314	1,058
Do	do	314	1,064
Do	do	317	963
Do	Aug. 15	327	982
Do	Aug. 16	348	915
Do	Aug. 18	299	988
Do	do	303	1,004
Do	do	306	877
Do	do	309	1,105
Do	do	320	991
Do	do	338	1,010
Chesterfield County, S. C.:			
Ruby	Sept. 27	325	969
Do	do	332	956
Do	do	337	978
Do	do	338	966
Dillon County, S. C.:			
Little Rock	Sept. 24	361	966
Do	do	367	956
Do	do	374	944
Greenwood County, S. C.:			
Greenwood	Sept. 27	334	1,039
Do	do	344	1,055
Do	do	351	915
Do	do	358	982
Do	do	363	956
Do	do	366	959
Do	do	384	978
Marlboro County, S. C.:			
Clio	Oct. 16	339	940
Do	do	340	975
Do	do	343	959
Do	do	344	979
Do	do	347	956
Do	do	349	940
Do	do	349	959
Do	do	350	1,029
Do	do	351	1,016
Do	do	356	978
Do	do	359	994
Do	do	361	1,029
Darlington County, S. C.:			
Darlington	Oct. 25	353	960
Do	Oct. 26	311	953
Do	Oct. 27	305	941
Do	do	312	979
Do	do	314	937
Do	do	329	979
Do	Oct. 30	311	991
Do	do	320	991
Do	do	322	960
Do	do	336	969
Do	do	340	979
Do	do	327	1,058
Greenwood County, S. C.:			
Greenwood	Sept. 13	344	1,004
Do	do	347	1,004
Do	Sept. 15	331	906
Do	Sept. 16	337	985
Do	do	344	972
Do	do	367	1,013
Do	Sept. 18	350	931
Do	do	352	985
Do	do	359	1,026
Do	do	371	972
Do	Sept. 19	333	922
Greenwood County, S. C.—Continued.	1915	*Pounds.*	*Pounds.*
Greenwood	Sept. 19	335	931
Do	do	341	1,010
Do	do	353	1,016
Monroe County, Ark.:	1914.		
Holly Grove	Sept. 4	314	997
Do	do	314	1,001
Pope County, Ark.:			
Atkins	do	290	1,036
Do	do	315	1,016
Pitt County, N. C.:			
Coupers	Jan. 4	319	925
Do	do	327	978
Do	do	329	931
Do	do	331	953
Do	do	336	925
Do	do	346	928
Cabarrus County, N. C.:			
Concord	Oct. 18	317	972
Do	do	319	959
Do	Oct. 19	327	956
Do	Oct. 20	331	972
Do	Oct. 21	321	937
Do	Oct. 22	315	963
Do	do	329	956
Do	do	352	1,032
Do	Oct. 24	319	1,013
Union County, N. C.:			
Monroe	Sept. 26	309	899
Do	do	354	861
Do	Sept. 27	327	896
Do	do	337	963
Do	Sept. 28	323	884
Do	Sept. 30	309	852
Do	do	347	1,007
Do	Nov. 12	349	915
Do	Nov. 14	329	909
Do	do	351	912
Do	Nov. 15	324	963
Do	do	347	947
Do	Nov. 16	328	940
Do	Nov. 17	354	931
Do	do	359	896
Do	Nov. 18	332	893
Do	Dec. 13	321	883
Do	do	331	883
Do	do	331	934
Do	do	360	865
Bamberg County, S. C.:			
Bamberg	Oct. 3	340	845
Do	do	352	874
Do	do	357	823
Do	do	361	861
Barnwell County, S. C.:			
Allendale	Sept. 18	347	934
Do	do	348	871
Do	do	359	918
Do	do	371	893
Greenwood County, S. C.:			
Greenwood	Nov. 5	300	1,036
Do	do	310	1,001
Do	do	316	906
Do	do	334	922
Do	do	336	972
Do	do	342	1,051
Do	do	363	941
Williamsburg County, S. C.:			
Gordons	Sept. 26	336	827
Do	do	355	868
Do	do	364	807
Do	do	371	899

TABLE VIII.—*Variation of yields of oil and meal on same market*—Continued.

Origin.	Date sold.	Oil.	Meal.	Origin.	Date sold.	Oil.	Meal.
Barnwell County, S. C.:	1915	*Pounds.*	*Pounds.*	Greenwood County, S. C.:	1915	*Pounds.*	*Pounds.*
Dunbarton	Jan. 16	322	922	Greenwood	Nov. 11	326	959
Do	...do	343	928	Do	...do	333	1,032
Do	...do	346	922	Do	...do	344	1,007
Do	...do	322	928	Do	...do	350	975
Do	...do	334	953	Do	Nov. 12	326	928
Do	...do	323	887	Do	...do	337	902
Do	...do	357	963	Do	Nov. 15	295	1,042
Florence County, S. C.:				Do	...do	313	1,070
Olanta	Dec. 5	348	918	Do	...do	331	1,086
Do	Dec. 6	311	972	Do	Nov. 16	315	921
Do	...do	315	944	Do	...do	317	982
Do	...do	335	956	Do	...do	317	980
Do	...do	337	979	Do	...do	342	1,048
Do	Dec. 9	324	918	Do	...do	354	947
Do	Dec. 10	340	921				

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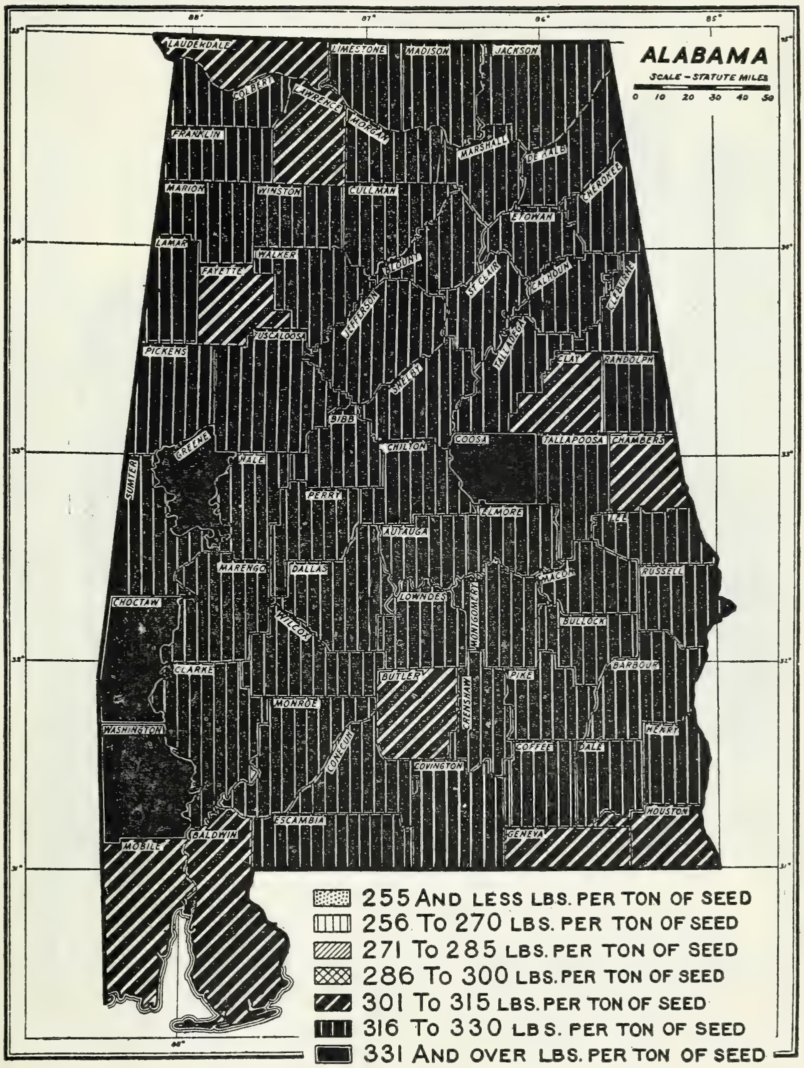
MAP I.

[See table on p. 8.]


ALABAMA
SCALE – STATUTE MILES
0 10 20 30 40 50
88°
87°
86°
85°
35°
34°
33°
32°
31°
LAUDERDALE
LIMESTONE
MADISON
JACKSON
COLBERT
LAWRENCE
MORGAN
FRANKLIN
MARSHALL
DE KALB
MARION
WINSTON
CULLMAN
CHEROKEE
ETOWAH
LAMAR
WALKER
BLOUNT
FAYETTE
ST. CLAIR
CALHOUN
CLEBURNE
JEFFERSON
TUSCALOOSA
TALLADEGA
PICKENS
SHELBY
CLAY
RANDOLPH
BIBB
CHILTON
COOSA
TALLAPOOSA
CHAMBERS
GREENE
HALE
SUMTER
PERRY
ELMORE
LEE
AUTAUGA
MARENGO
DALLAS
RUSSELL
MACON
CHOCTAW
LOWNDES
MONTGOMERY
WILCOX
BULLOCK
CLARKE
BARBOUR
BUTLER
PIKE
MONROE
CRENSHAW
HENRY
WASHINGTON
CONECUH
COFFEE
DALE
COVINGTON
HOUSTON
ESCAMBIA
GENEVA
BALDWIN
MOBILE
255 AND LESS LBS. PER TON OF SEED
256 TO 270 LBS. PER TON OF SEED
271 TO 285 LBS. PER TON OF SEED
286 TO 300 LBS. PER TON OF SEED
301 TO 315 LBS. PER TON OF SEED
316 TO 330 LBS. PER TON OF SEED
331 AND OVER LBS. PER TON OF SEED

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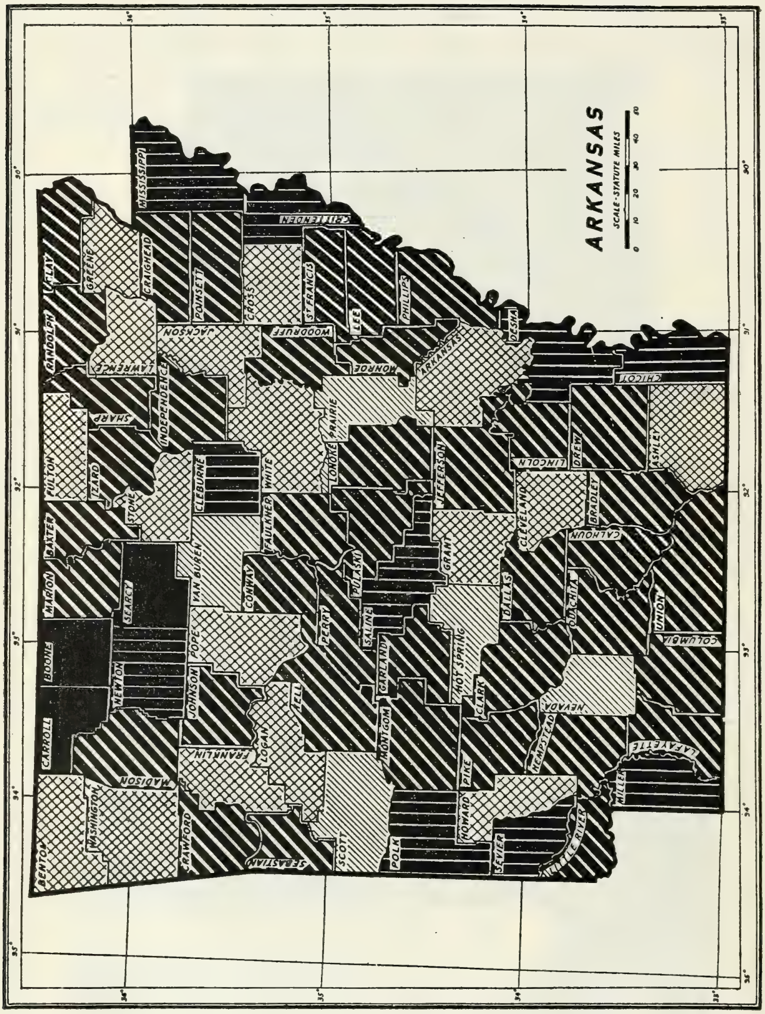
MAP II.

[See table on p. 24.]


ARKANSAS
SCALE - STATUTE MILES
0 10 20 30 40 50
MISSISSIPPI
CRITTENDEN
CLAY
GREENE
GRAIGHEAD
POINSETT
CROSS
ST FRANCIS
LEE
PHILLIPS
RANDOLPH
LAWRENCE
JACKSON
WOODRUFF
MONROE
ARKANSAS
DESHA
CHICOT
SHARP
INDEPENDENCE
PRAIRIE
LONOKE
WHITE
CLEBURNE
FULTON
IZARD
STONE
JEFFERSON
LINCOLN
DREW
ASHLEY
BAXTER
MARION
SEARCY
VAN BUREN
FAULKNER
CONWAY
PULASKI
GRANT
CLEVELAND
BRADLEY
CALHOUN
BOONE
NEWTON
POPE
PERRY
SALINE
HOT SPRING
DALLAS
OUACHITA
UNION
COLUMBIA
CARROLL
JOHNSON
YELL
GARLAND
CLARK
NEVADA
MONTGOM
LOGAN
FRANKLIN
MADISON
PIKE
HEMPSTEAD
LAFAYETTE
MILLER
BENTON
WASHINGTON
CRAWFORD
SEBASTIAN
SCOTT
POLK
HOWARD
SEVIER
LITTLE RIVER

For meaning of shading, see legend on Map I.

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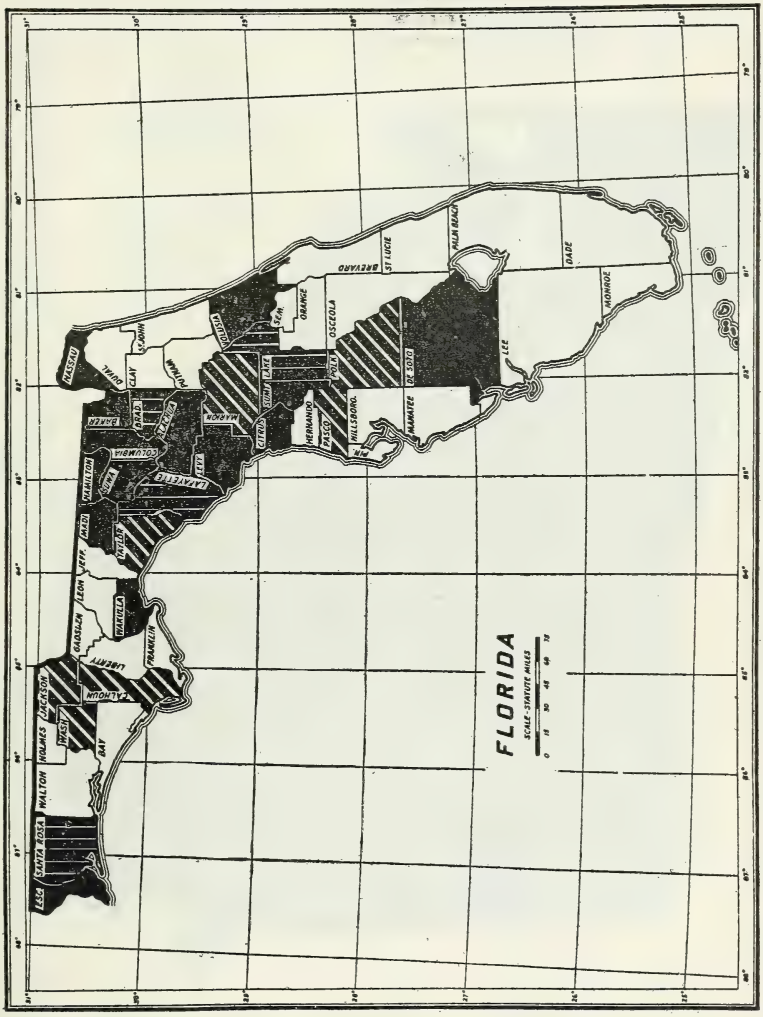
MAP III.

[See table on p. 42.]


FLORIDA
SCALE - STATUTE MILES
0 15 30 45 60 75
NASSAU
DUVAL
CLAY
ST. JOHN
PUTNAM
BAKER
BRAD.
ALACHUA
COLUMBIA
HAMILTON
SUWA
LAFAYETTE
LEVY
MADI
TAYLOR
JEFF.
LEON
GADSDEN
WAKULLA
LIBERTY
FRANKLIN
CALHOUN
JACKSON
HOLMES
WASH
BAY
WALTON
SANTA ROSA
ESC
VOLUSIA
SEM.
ORANGE
OSCEOLA
BREVARD
ST LUCIE
PALM BEACH
DADE
MONROE
LEE
DE SOTO
MANATEE
POLK
LAKE
SUMT.
MARION
CITRUS
HERNANDO
PASCO
HILLSBORO.
PIN.

For meaning of shading, see legend on Map I.

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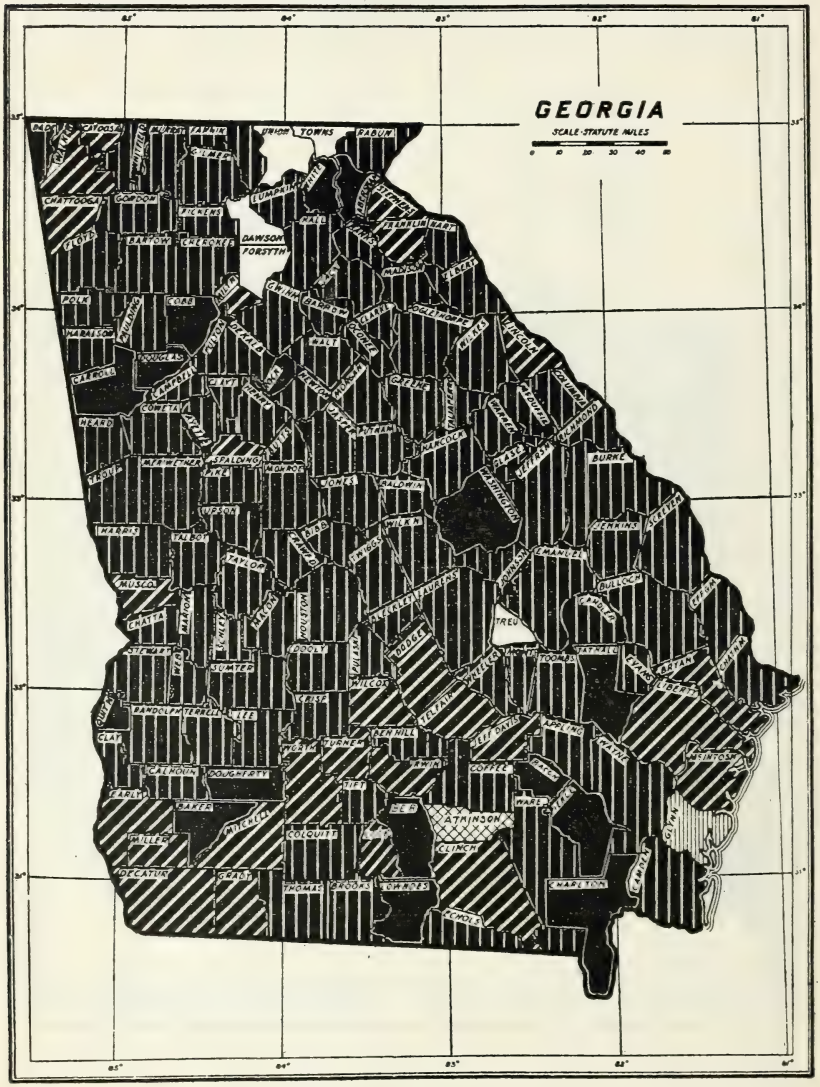
Map IV.

[See table on p. 49.]


GEORGIA
SCALE-STATUTE MILES
0 10 20 30 40 50
85° 84° 83° 82° 81°
35° 34° 33° 32° 31°
DADE
CATOOSA
WHITFIELD
MURRAY
FANNIN
UNION
TOWNS
RABUN
GILMER
WALKER
CHATTOOGA
GORDON
PICKENS
LUMPKIN
WHITE
HABERSHAM
STEPHENS
DAWSON
FORSYTH
HALL
FRANKLIN
HART
FLOYD
BARTOW
CHEROKEE
BANKS
MADISON
ELBERT
JACKSON
POLK
COBB
GWINNETT
BARROW
CLARKE
OGLETHORPE
PAULDING
MILTON
OCONEE
WILKES
LINCOLN
HARALSON
FULTON
DEKALB
WALTON
COLUMBIA
DOUGLAS
ROCKDALE
GREENE
TALIAFERRO
CARROLL
CAMPBELL
CLAYTON
HENRY
NEWTON
MORGAN
WARREN
McDUFFIE
RICHMOND
COWETA
FAYETTE
JASPER
PUTNAM
HEARD
BUTTS
HANCOCK
GLASCOCK
JEFFERSON
BURKE
TROUP
MERIWETHER
SPALDING
PIKE
MONROE
JONES
BALDWIN
WASHINGTON
UPSON
LAMAR
HARRIS
TALBOT
BIBB
WILKINSON
JENKINS
SCREVEN
CRAWFORD
TWIGGS
JOHNSON
EMANUEL
TAYLOR
MUSCOGEE
MARION
MACON
PEACH
HOUSTON
BLECKLEY
LAURENS
BULLOCH
CANDLER
EFFINGHAM
CHATTAHOOCHEE
SCHLEY
TREUTLEN
DOOLY
PULASKI
DODGE
WHEELER
MONTGOMERY
TOOMBS
TATTNALL
EVANS
BRYAN
CHATHAM
STEWART
WEBSTER
SUMTER
WILCOX
LIBERTY
QUITMAN
RANDOLPH
TERRELL
LEE
CRISP
TELFAIR
JEFF DAVIS
APPLING
WAYNE
CLAY
BEN HILL
TURNER
WORTH
IRWIN
COFFEE
BACON
McINTOSH
CALHOUN
DOUGHERTY
TIFT
EARLY
BAKER
MITCHELL
BERRIEN
ATKINSON
WARE
PIERCE
GLYNN
MILLER
COLQUITT
COOK
CLINCH
BRANTLEY
CAMDEN
DECATUR
GRADY
THOMAS
BROOKS
LOWNDES
ECHOLS
CHARLTON

For meaning of shading, see legend on Map I.

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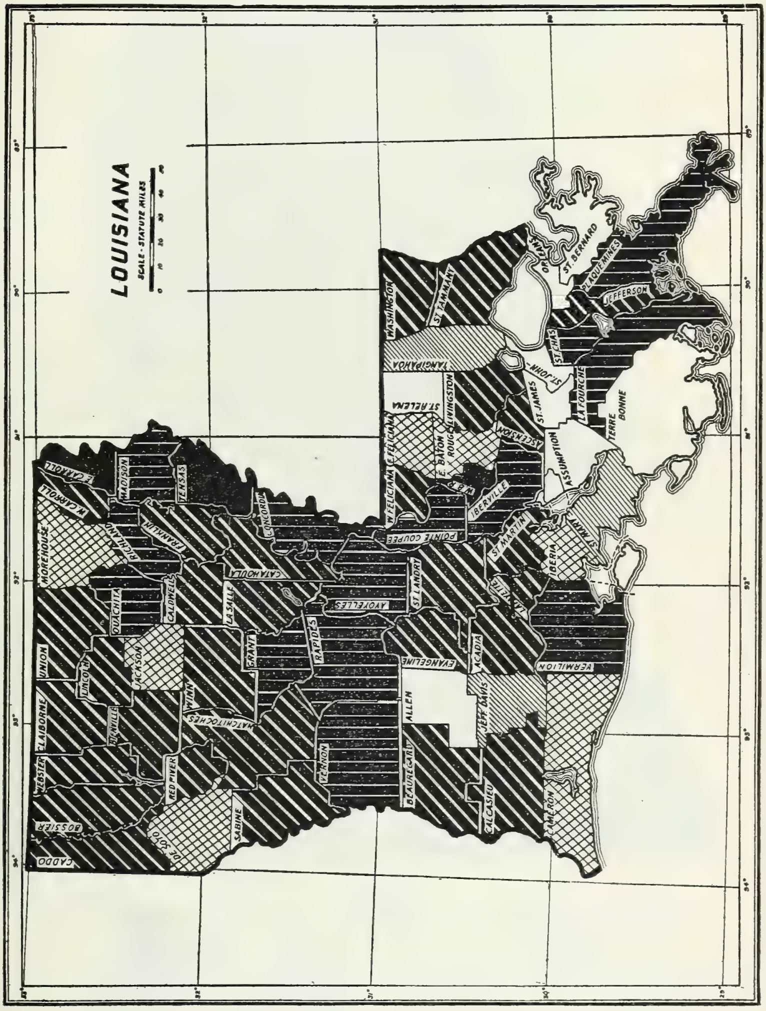
MAP V.

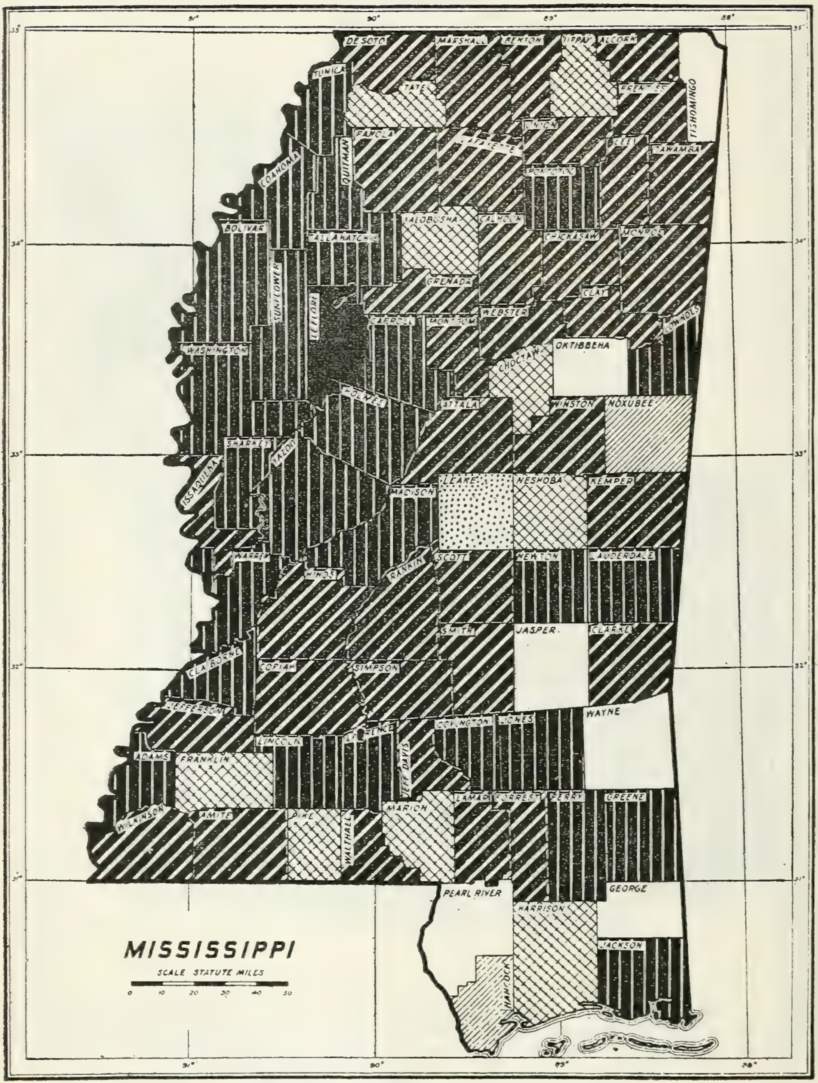
[See table on p. 85.]


LOUISIANA
SCALE - STATUTE MILES
0 10 20 30 40 50
E. CARROLL
W. CARROLL
MOREHOUSE
MADISON
TENSAS
RICHLAND
FRANKLIN
OUACHITA
CALDWELL
CONCORDIA
CATAHOULA
LA SALLE
UNION
LINCOLN
JACKSON
CLAIBORNE
BIENVILLE
WINN
GRANT
WEBSTER
BOSSIER
CADDO
RED RIVER
NATCHITOCHES
DE SOTO
SABINE
RAPIDES
AVOYELLES
VERNON
ALLEN
BEAUREGARD
EVANGELINE
ST. LANDRY
POINTE COUPEE
ACADIA
JEFF. DAVIS
CALCASIEU
CAMERON
VERMILION
LAFAYETTE
ST. MARTIN
IBERIA
ST. MARY
IBERVILLE
W. B. R.
E. BATON ROUGE
W. FELICIANA
E. FELICIANA
ST. HELENA
LIVINGSTON
TANGIPAHOA
WASHINGTON
ST. TAMMANY
ASCENSION
ST. JAMES
ST. JOHN
ASSUMPTION
LA FOURCHE
TERRE BONNE
ST. CHAS.
JEFFERSON
ORLEANS
ST. BERNARD
PLAQUEMINES

For meaning of shading see legend on Map I.

Bul. 948, U. S. Dept. of Agriculture. **Map VI.**

[See table on p. 97.]


91°
90°
89°
88°
35°
34°
33°
32°
31°
DE SOTO
MARSHALL
BENTON
TIPPAH
ALCORN
TUNICA
TATE
PRENTISS
TISHOMINGO
PANOLA
LAFAYETTE
UNION
LEE
ITAWAMBA
COAHOMA
QUITMAN
PONTOTOC
BOLIVAR
TALLAHATCHIE
YALOBUSHA
CALHOUN
CHICKASAW
MONROE
SUNFLOWER
GRENADA
CLAY
LEFLORE
CARROLL
MONTGOMERY
WEBSTER
LOWNDES
WASHINGTON
CHOCTAW
OKTIBBEHA
HOLMES
ATTALA
WINSTON
NOXUBEE
SHARKEY
YAZOO
ISSAQUENA
MADISON
LEAKE
NESHOBA
KEMPER
WARREN
HINDS
RANKIN
SCOTT
NEWTON
LAUDERDALE
SMITH
JASPER
CLARKE
CLAIBORNE
COPIAH
SIMPSON
JEFFERSON
WAYNE
COVINGTON
JONES
LAWRENCE
LINCOLN
JEFF DAVIS
ADAMS
FRANKLIN
LAMAR
FORREST
PERRY
GREENE
WILKINSON
AMITE
PIKE
WALTHALL
MARION
PEARL RIVER
GEORGE
HARRISON
JACKSON
HANCOCK
MISSISSIPPI
SCALE STATUTE MILES
0
10
20
30
40
50

For meaning of shading, see legend on Map I.

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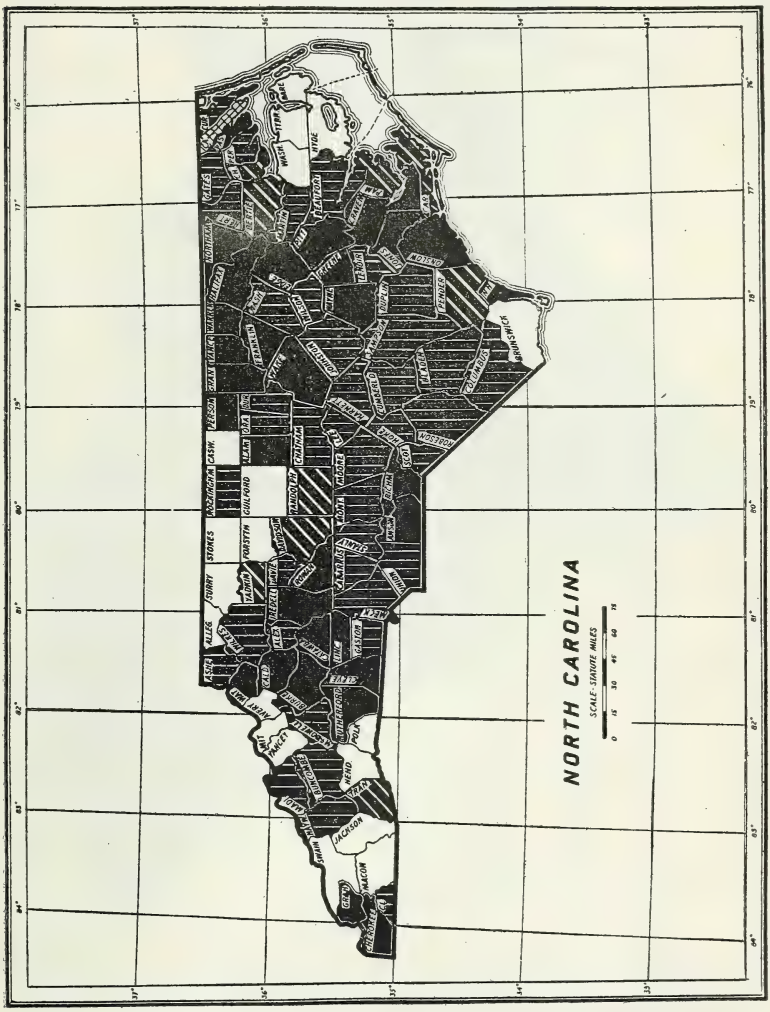
MAP VII.

[See table on p. 117.


NORTH CAROLINA
SCALE - STATUTE MILES
0 15 30 45 60 75
GATES
HERT
NORTHAM
HALIFAX
BERTIE
MARTIN
WASH.
TYRR
DARE
HYDE
BEAUFORT
PITT
CRAVEN
PAM
CAR
JONES
ONSLOW
LENOIR
GREENE
EDGE
NASH
WILSON
WAYNE
DUPLIN
PENDER
BRUNSWICK
COLUMBUS
BLADEN
SAMPSON
JOHNSTON
WARREN
VANCE
FRANKLIN
WAKE
GRAN
PERSON
DUR
ORA
CASW.
ALLAM
CHATHAM
HARNETT
CUMBERLD
ROBESON
HOKE
SCOT
LEE
MOORE
RICHM
ANSON
MONT
RANDOLPH
GUILFORD
ROCKINGHAM
STOKES
FORSYTH
DAVIDSON
DAVIE
STANLY
CABARRUS
ROWAN
UNION
MECK
GASTON
LINC
CLEVE
CATAWBA
IREDELL
ALEX
YADKIN
SURRY
ALLEG
ASHE
WILKES
CALD
BURKE
AVERY
WAT
MIT
YANCEY
MCDOWELL
RUTHERFORD
POLK
HEND
TRAN
BUNCOMBE
MADI
HAYW
JACKSON
SWAIN
MACON
GRAH
CHEROKEE
CLA
37° 36° 35° 34° 33°
76° 77° 78° 79° 80° 81° 82° 83° 84°

For meaning of shading, see legend on Map I.

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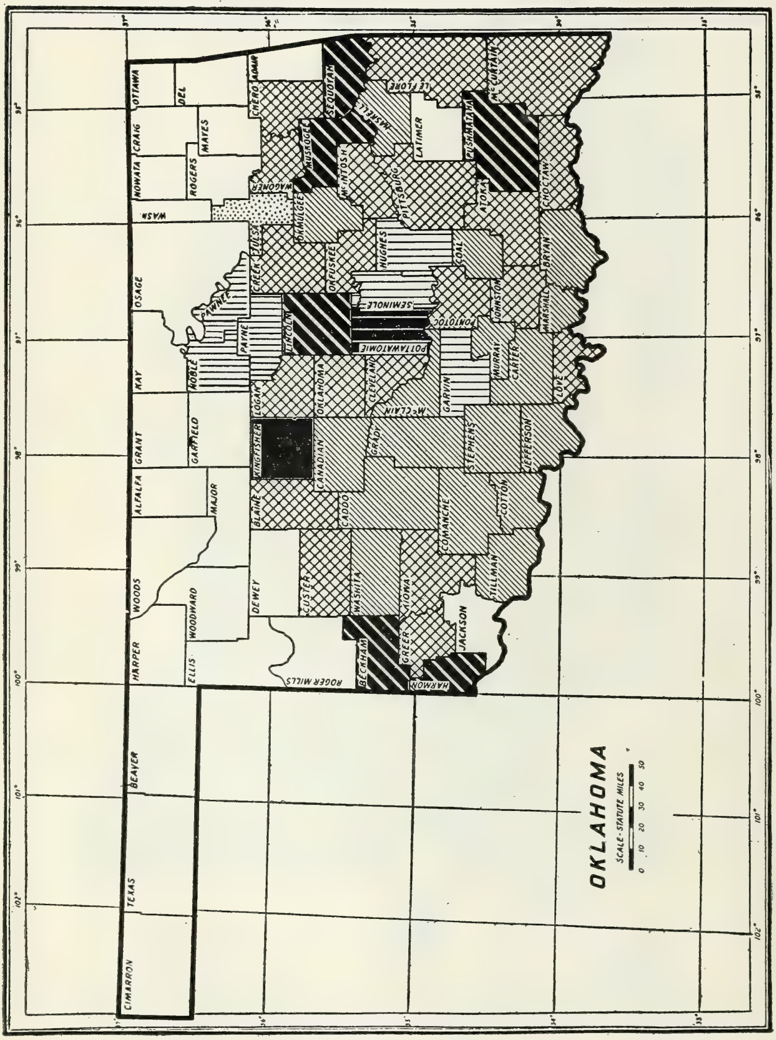
MAP VIII.

[See table on p. 134.]


OKLAHOMA
SCALE - STATUTE MILES
0 10 20 30 40 50
CIMARRON
TEXAS
BEAVER
HARPER
WOODS
ALFALFA
GRANT
KAY
OSAGE
WASH.
NOWATA
CRAIG
OTTAWA
DEL
MAYES
ROGERS
ELLIS
WOODWARD
MAJOR
GARFIELD
NOBLE
PAWNEE
PAYNE
CREEK
TULSA
WAGONER
CHEROKEE
ADAIR
SEQUOYAH
MUSKOGEE
OKMULGEE
OKFUSKEE
McINTOSH
HASKELL
LE FLORE
LATIMER
PITTSBURG
HUGHES
SEMINOLE
POTTAWATOMIE
LINCOLN
LOGAN
OKLAHOMA
CLEVELAND
McCLAIN
PONTOTOC
COAL
ATOKA
PUSHMATAHA
McCURTAIN
CHOCTAW
BRYAN
JOHNSTON
MARSHALL
MURRAY
CARTER
LOVE
GARVIN
STEPHENS
JEFFERSON
GRADY
CANADIAN
KINGFISHER
BLAINE
DEWEY
CUSTER
CADDO
COMANCHE
COTTON
TILLMAN
KIOWA
WASHITA
JACKSON
GREER
HARMON
BECKHAM
ROGER MILLS
37°
36°
35°
34°
33°
95°
96°
97°
98°
99°
100°
101°
102°

For meaning of shading, see legend on Map I.

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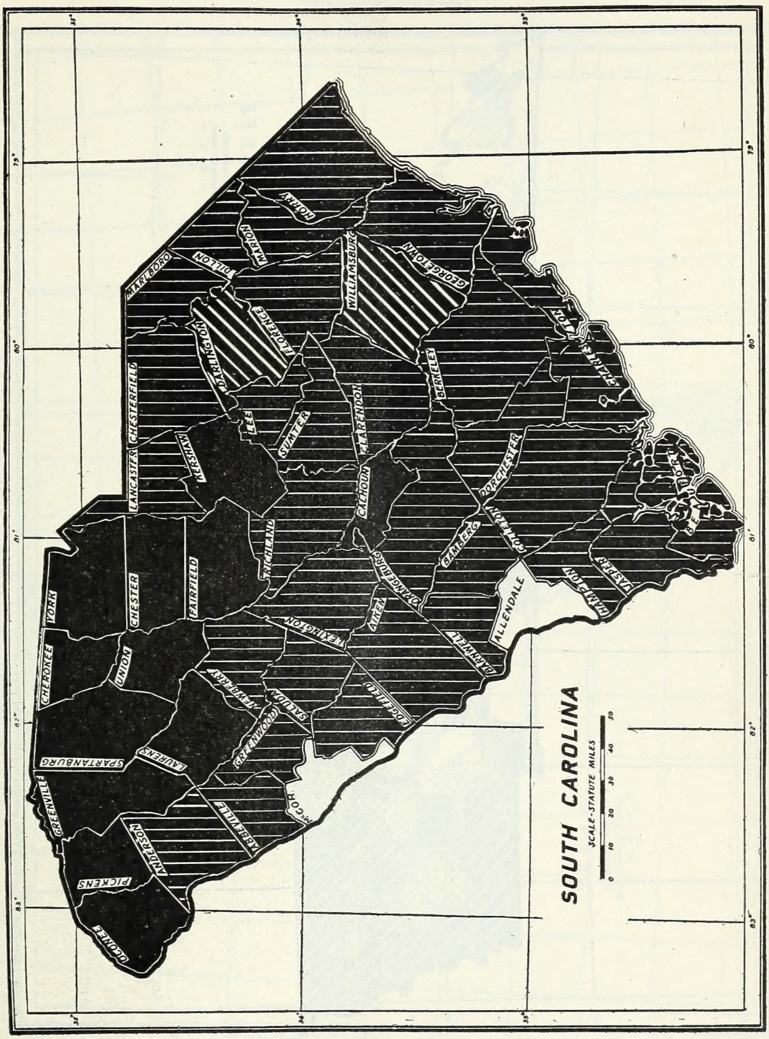
Map IX.

[See table on p. 146.]


SOUTH CAROLINA
SCALE-STATUTE MILES
0 10 20 30 40 50
OCONEE
PICKENS
ANDERSON
GREENVILLE
SPARTANBURG
CHEROKEE
YORK
UNION
CHESTER
LANCASTER
CHESTERFIELD
MARLBORO
DILLON
MARION
HORRY
DARLINGTON
FLORENCE
WILLIAMSBURG
GEORGETOWN
LAURENS
ABBEVILLE
McCOR
GREENWOOD
NEWBERRY
FAIRFIELD
KERSHAW
LEE
SUMTER
CLARENDON
RICHLAND
CALHOUN
SALUDA
EDGEFIELD
LEXINGTON
AIKEN
ORANGEBURG
BAMBERG
BARNWELL
ALLENDALE
DORCHESTER
BERKELEY
CHARLESTON
COLLETON
HAMPTON
JASPER
BEAUFORT

For meaning of shading, see legend on Map I.

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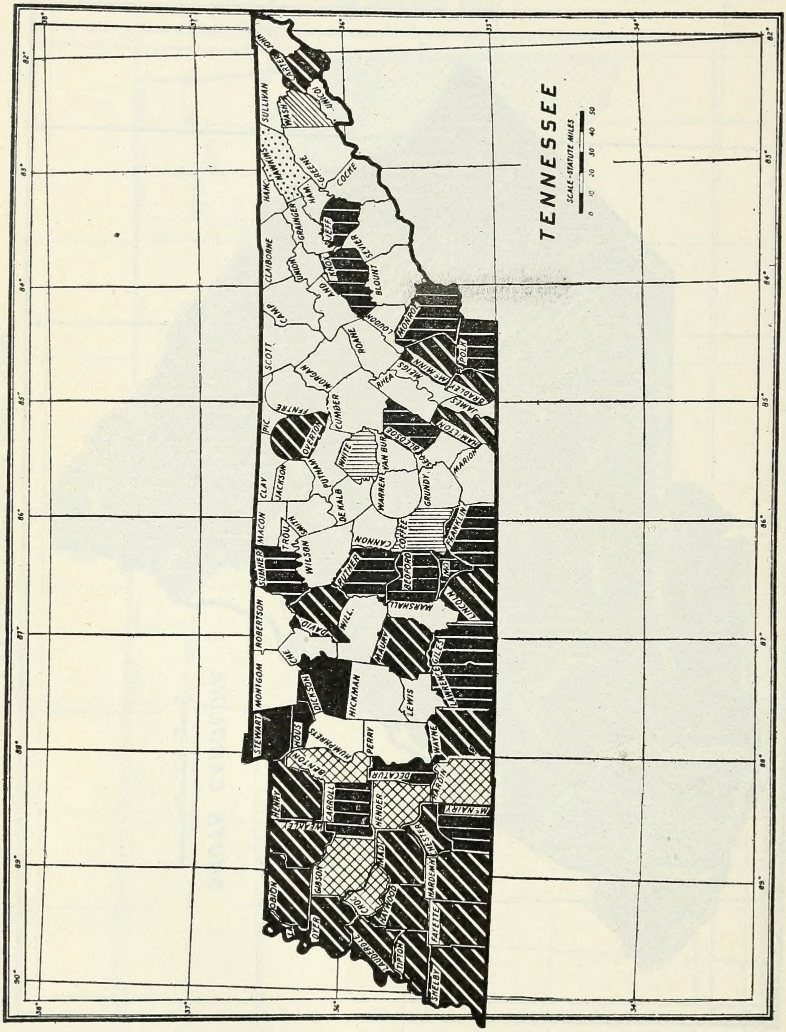
MAP X.

[See table on p. 157.]


TENNESSEE
SCALE-STATUTE MILES
0 10 20 30 40 50
JOHN
CARTER
UNICOI
WASH
SULLIVAN
HAWKINS
HAN
GREENE
HAM
COCKE
GRAINGER
JEFF
KNOX
SEVIER
BLOUNT
CLAIBORNE
UNION
AND
CAMP
SCOTT
MORGAN
ROANE
LOUDON
MONROE
POLK
McMINN
MEIGS
RHEA
BRADLEY
JAMES
HAMILTON
MARION
SEQ
BLEDSOE
FENTRE
CUMBER
PIC
OVERTON
WHITE
VAN BUR
WARREN
GRUNDY
CLAY
JACKSON
PUTNAM
DE KALB
MACON
TROU
SMITH
WILSON
CANNON
COFFEE
FRANKLIN
SUMNER
RUTHER
BEDFORD
MOO
LINCOLN
MARSHALL
ROBERTSON
DAVID
WILL
CHE
MAURY
GILES
MONTGOM
DICKSON
HICKMAN
LEWIS
LAWRENCE
STEWART
HOUS
HUMPHREYS
PERRY
WAYNE
BENTON
DECATUR
HARDIN
HENRY
CARROLL
HENDER
McNAIRY
WEAKLEY
CHESTER
MADI
GIBSON
OBION
DYER
CROC
HAYWOOD
HARDEMAN
LAUDERDALE
TIPTON
FAYETTE
SHELBY
36°
35°
34°
37°
38°
82°
83°
84°
85°
86°
87°
88°
89°
90°

For meaning of shading, see legend on Map I.

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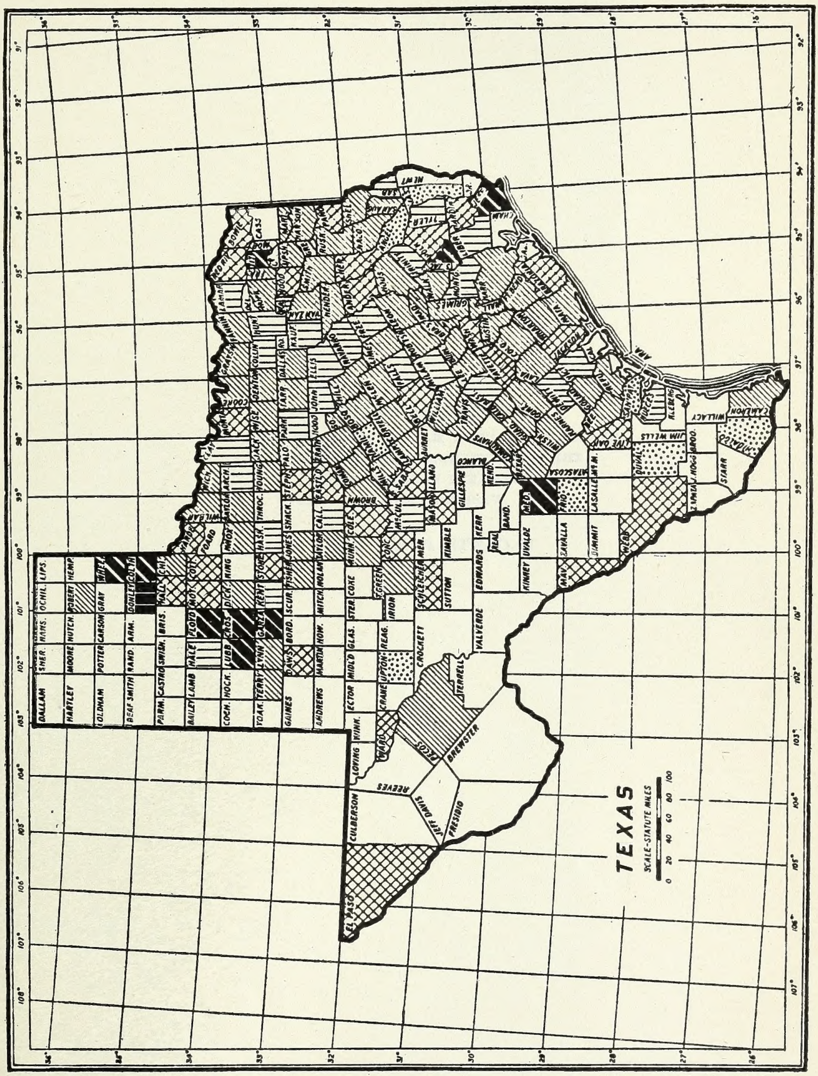
MAP XI.

[See table on p. 167.]


TEXAS
SCALE—STATUTE MILES
0 20 40 60 80 100

For meaning of shading, see legend on Map I.

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